

Chapter VII.—ESTABLISHMENTS CLASSIFIED ACCORDING TO SIZE.

The tendency of manufacturing to become concentrated in large establishments, or the reverse, is a matter of interest from the standpoint of industrial organization. In order to throw some light upon this subject, statistics are presented in Tables 199 to 204, inclusive, for establishments grouped (1) according to value of products, and (2) according to average number of wage earners.

Classified according to value of products per establishment.—Table 199 presents for 1919, 1914, 1909, and 1904, a classification of establishments according to value of products, for all industries in the United States combined. It shows the number of establishments in each of the classes distinguished, and gives for each class the average number of wage earners, the value of products, and the value added by manufacture, together with the percentage of the respective totals represented by each group.

TABLE 199.—ESTABLISHMENTS GROUPED BY VALUE OF PRODUCTS: 1919, 1914, 1909, AND 1904.

Value of Product.	Establishments.		Wage Earners.		Value of Products.		Value Added by Manufacture.	
	Number.	Per cent distribution.	Average number.	Per cent distribution.	Amount.	Per cent distribution.	Amount.	Per cent distribution.
All classes:								
1919.....	290,105	100.0	9,090,372	100.0	\$62,418,078,773	100.0	\$25,041,608,490	100.0
1914.....	275,791	100.0	7,030,247	100.0	24,246,434,724	100.0	9,878,345,893	100.0
1909.....	268,491	100.0	6,615,046	100.0	20,072,051,870	100.0	8,529,260,992	100.0
1904.....	216,180	100.0	5,468,383	100.0	14,703,002,563	100.0	6,293,694,753	100.0
Less than \$5,000:								
1919.....	65,485	22.6	45,813	0.5	167,085,044	0.3	106,633,362	0.4
1914.....	97,060	35.2	120,023	1.8	233,381,081	1.0	151,739,764	1.4
1909.....	93,349	34.8	142,430	2.2	226,463,817	1.1	144,246,008	1.7
1904.....	71,147	32.0	100,353	1.9	170,128,212	1.2	114,781,124	1.8
\$5,000 to \$20,000:								
1919.....	87,440	30.1	249,722	2.7	945,602,857	1.5	630,608,108	2.2
1914.....	87,931	31.9	429,037	6.1	905,603,168	3.7	507,430,875	5.1
1909.....	86,988	32.4	470,008	7.1	991,645,664	4.4	500,007,034	6.0
1904.....	72,791	33.7	410,406	7.7	751,047,750	5.1	424,129,643	6.7
\$20,000 to \$100,000:								
1919.....	77,911	26.9	793,528	8.7	3,571,283,301	5.7	1,747,720,538	7.0
1914.....	56,814	20.6	990,510	14.2	2,550,229,411	10.5	1,238,879,430	12.5
1909.....	67,270	21.3	1,000,449	16.5	2,544,426,711	12.3	1,258,317,991	14.8
1904.....	48,068	22.2	1,027,047	18.8	2,129,257,883	14.4	1,000,271,887	17.3
\$100,000 to \$500,000:								
1919.....	39,647	13.7	1,719,082	18.9	8,065,872,131	14.4	4,152,283,862	16.6
1914.....	25,847	9.4	1,002,071	42.7	5,742,370,302	23.7	13,888,094,082	39.4
1909 ¹	27,824	10.4	2,806,532	43.8	7,946,035,255	38.4	8,572,740,038	41.0
1904 ¹	22,246	10.3	2,515,064	46.0	6,109,012,538	41.3	2,782,641,883	44.2
\$500,000 to \$1,000,000:								
1919.....	9,208	3.2	1,114,615	12.3	6,407,131,823	10.4	2,882,619,691	11.5
1914.....	4,320	1.6	(*)	.....	3,020,663,743	12.5	(*)	....
\$1,000,000 and over:								
1919.....	10,414	3.6	5,172,712	56.9	42,301,103,017	67.8	15,612,713,928	62.3
1914.....	3,819	1.4	2,476,006	35.2	11,704,060,029	48.0	4,002,200,842	41.4
1909.....	3,060	1.1	2,015,620	30.5	6,053,580,303	43.8	3,044,043,021	35.7
1904.....	1,900	0.6	1,400,493	25.0	5,028,456,171	38.0	1,881,870,216	29.0
Average per establishment:								
1919.....			31.4		215,157	.....	86,319	.....
1914.....			25.5		87,916	.....	35,818	.....
1909.....			24.6		76,093	.....	31,767	.....
1904.....			25.3		68,433	.....	29,113	.....

¹ Includes the group "\$500,000 to \$1,000,000."

* Included in the group "\$100,000 to \$500,000."

Of the 290,105 establishments reported as engaged in manufacturing industries in 1919, there were 10,414, or 3.6 per cent, whose products were valued at more than \$1,000,000 each. The corresponding figures for 1914 were 3,819 establishments out of a total of 275,791, or 1.4 per cent; for 1909, 3,060 establishments out of 268,491, or 1.1 per cent. While those establishments represented a very small proportion of the total number of establishments, they gave employment to a considerable proportion

of all the wage earners reported, namely, 56.9 per cent in 1919, 35.2 per cent in 1914, 30.5 per cent in 1909, and 25.6 per cent in 1904. The value of products of such establishments represented 67.8 per cent of the total value of products in 1919, 48.6 per cent in 1914, 43.8 per cent in 1909, and 38 per cent in 1904.

Establishments with products valued at less than \$5,000, although forming a considerable proportion of the total number, gave employment in 1919 to less than 1 per cent of the wage earners and reported less than 1 per cent of the total value of products. In this class of establishments much of the work is done by the proprietors and firm members.

During the period from 1904 to 1919 the average value of products per establishment increased from \$68,433 in 1904 to \$76,993 in 1909, \$87,916 in 1914, and \$215,157 in 1919, and the average value added by manufacture from \$29,113 to \$31,767, \$35,818, and \$86,319, in the order named. These changes can scarcely be taken as in themselves indicating a tendency toward concentration, since the increased values shown are due in part to the increase that has taken place in the prices of commodities. The average number of wage earners per establishment was nearly the same at the three censuses, 1914, 1909, and 1904, but somewhat greater in 1919.

Classified according to number of wage earners per establishment.—The best classification of establishments to bring out the features of size is a classification according to the number of wage earners employed.

Table 200 shows the total number of establishments in the United States in 1919 and 1914, grouped according to the average number of wage earners employed, and the average number of wage earners employed in each group of establishments, with the corresponding percentages.

TABLE 200.—ESTABLISHMENTS GROUPED BY AVERAGE NUMBER OF WAGE EARNERS: 1919 AND 1914.

WAGE EARNERS PER ESTABLISHMENT.	NUMBER OF ESTABLISHMENTS.		WAGE EARNERS (AVERAGE NUMBER).		PER CENT OF TOTAL.			
					Establishments.		Wage earners.	
	1919	1914	1919	1914	1919	1914	1919	1914
All establishments....	290,105	275,791	9,096,372	7,036,247	100.0	100.0	100.0	100.0
No wage earners.....	37,034	32,856	-----	-----	13.1	11.9	-----	-----
1 to 5 wage earners.....	141,742	140,971	311,576	317,216	48.0	51.1	3.4	4.5
6 to 20 wage earners.....	50,208	51,379	631,290	608,609	10.4	10.7	6.9	8.6
21 to 50 wage earners.....	25,379	22,932	829,301	742,520	8.7	8.3	9.1	10.6
51 to 100 wage earners.....	12,405	11,079	888,344	791,726	4.3	4.0	9.8	11.3
101 to 250 wage earners.....	10,068	8,470	1,581,763	1,320,972	3.5	3.1	17.4	18.8
251 to 500 wage earners.....	3,890	3,108	1,250,875	1,075,108	1.2	1.1	13.8	15.3
501 to 1,000 wage earners.....	1,740	1,348	1,205,627	920,828	0.6	0.5	13.3	13.2
Over 1,000 wage earners.....	1,021	648	2,307,596	1,255,250	0.4	0.2	26.4	17.8

This table shows very clearly that while the percentages for the number of establishments in the small groups are conspicuously larger, in average number of wage earners the percentages for these groups are decidedly small.

Classified according to size for individual industries.—Table 201 shows by industries for 1919, the number of establishments in each of six groups, classified according to value of products, and gives for each group the average number of wage earners and the value of products. A few of the classifications used by the Census Bureau are included in "all other industries" in this table in order to avoid disclosing individual operations.

Classified according to size, by divisions and states.—Statistics for establishments grouped according to value of products are given, for all manufacturing industries combined, by states, for 1919, and by geographic divisions, for 1919, 1914, 1909, and 1904, in Table 202.

Classified by number of wage earners, for individual industries.—Table 203 gives the statistics for the establishments in individual industries, classified according to the average number of wage earners employed.

Classified by number of wage earners, by divisions and states.—Table 204 presents statistics, by states, for 1919 and by geographic divisions, for 1919, 1914, and 1909, for the establishments in all industries combined, classified according to the average number of wage earners employed.

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,

[NOTE.—In some industries in order to avoid disclosing the returns of individual establishments, the cases an (x) is placed in the column from which the figures have been omitted, and the figures for the bined, each establishment is classified under its proper group.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and Over.	
	65,485	87,440	77,911	39,647	9,208	10,414	45,813
All industries.....	2	9	5	3	2	5	(x)
Aeroplanes, seaplanes, and air-ships, and parts.....	2	9	5	3	2	5	20
Agricultural implements.....	98	103	130	103	29	58	74
Aluminum manufactures.....	3	14	17	24	10	15	104
Ammunition.....	4	4	9	8	11	10	17
Artificial flowers.....	32	58	88	42	4	—	247
Artificial limbs.....	57	84	31	5	—	—	19
Artificial stone products.....	1,516	862	367	39	1	—	965
Artist's materials.....	16	16	14	10	—	2	11
Asbestos products, not including steam packing.....	3	6	12	12	5	8	4
Automobile bodies and parts.....	392	817	742	351	61	123	2,248
Automobiles.....	7	12	31	32	35	143	6
Automobile repairing.....	5,270	7,741	2,284	200	11	1	4,501
Awnings, tents, and sails.....	217	322	257	85	10	4	130
Babbitt metal and solder.....	7	22	33	35	8	13	3
Bags, other than paper, not including bags made in textile mills.....	9	43	61	46	12	45	10
Bags, paper, exclusive of those made in paper mills.....	5	15	12	17	13	13	7
Baking powders and yeast.....	27	18	13	13	5	12	13
Baskets, and rattan and willow ware.....	182	82	78	30	3	—	77
Bells.....	—	1	6	3	2	11	(x)
Betting and hose, rubber.....	2	4	9	15	5	6	15
Betting and hose, woven, other than rubber.....	—	—	—	—	—	—	—
Beltng, leather.....	8	36	54	54	13	7	4
Blacking, stains, and dressings.....	39	63	67	43	2	6	17
Bluing.....	14	19	15	8	1	—	5
Bone, carbon, and lamp black.....	1	2	15	16	—	1	(x)
Bookbinding and blank-book making.....	248	431	312	95	10	8	235
Boot and shoe cut stock.....	13	35	81	61	20	33	12
Boot and shoe findings.....	54	83	100	111	11	8	35
Boots and shoes, not including rubber boots and shoes.....	57	159	270	440	186	328	58
Boots and shoes, rubber.....	—	—	3	—	1	21	—
Boxes, cigar.....	25	45	81	37	1	23	29
Boxes, paper and other, not elsewhere specified.....	50	151	543	362	47	84	900
Boxes, wooden packing, except cigar boxes.....	160	193	348	303	87	19	120
Brass, bronze, and copper products.....	97	203	306	264	51	81	53
Bread and other bakery products.....	3,107	11,848	8,734	1,001	176	140	1,115
Brick and tile, terra-cotta, and fire-clay products.....	301	623	874	568	39	9	588
Brooms.....	437	262	270	60	5	—	107
Brushes.....	70	114	128	50	8	6	43
Butter.....	90	380	2,019	1,024	129	90	38
Buttons.....	122	162	181	73	16	3	138
Candles.....	3	5	4	6	—	1	4
Canning and preserving, fish.....	38	72	132	132	28	8	908
Canning and preserving, fruits and vegetables.....	739	816	858	320	77	73	1,004
Canning and preserving, oysters.....	10	18	26	11	—	—	13
Card cutting and designing.....	11	22	23	13	—	1	8
Cardboard, not made in paper mills.....	—	—	3	4	7	2	10
Carpets and rugs, other than rag.....	2	3	7	21	15	27	(x)
Carpets, rag.....	179	107	43	9	1	148	693

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figures for certain groups have been consolidated with those for some one of the larger groups. In such group with which they have been consolidated are printed in *italics*. In the totals for all industries com-

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—						
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	
Expressed in thousands.										
793,528	1,719,982	1,114,615	5,172,712	\$167,085	\$945,603	\$3,571,283	\$8,965,872	\$6,467,132	\$42,301,104	1
70	455	(x)	2,089	(x)	146	281	1,766	(x)	12,180	2
1,672	5,292	4,388	42,025	241	1,137	6,618	23,732	20,512	252,721	3
229	1,089	1,515	8,435	8	220	777	5,511	7,056	61,706	4
215	290	1,691	20,603	33	478	1,514	8,202	77,811	5	
1,159	2,720	(x)	-----	76	605	4,323	11,159	(x)	-----	6
271	210	-----	-----	150	818	1,223	1,080	-----	-----	7
3,518	1,615	(x)	-----	3,209	8,448	15,115	8,892	(x)	-----	8
137	743	-----	(x)	52	170	545	4,741	-----	(x)	9
118	1,047	(x)	2,455	9	80	501	6,081	(x)	17,247	10
9,267	17,737	9,369	98,702	1,102	9,112	34,002	74,514	42,218	531,223	11
201	3,402	2,609	204,213	25	175	1,675	21,084	25,033	2,339,911	12
19,827	7,128	7,800	(x)	15,454	79,517	83,527	36,508	9,646	(x)	13
1,798	1,921	1,409	(x)	632	3,294	10,678	16,735	14,551	(x)	14
122	557	378	1,285	19	241	1,624	8,040	5,454	43,639	15
474	1,261	523	8,345	32	478	2,905	10,720	8,479	191,445	16
111	626	1,035	2,343	15	187	510	4,278	9,368	32,956	17
53	370	230	2,638	67	179	719	3,869	3,327	38,069	18
1,480	2,113	431	-----	361	862	3,510	5,056	2,032	-----	19
42	195	-----	-----	(x)	247	704	(x)	1,883	32,548	20
161	(x)	216	5,610	-----	60	632	4,042	3,197	11,255	21
608	268	1,437	(x)	-----	-----	-----	-----	-----	-----	22
244	826	605	1,041	24	435	2,798	11,969	9,809	15,446	23
259	713	(x)	4,355	92	712	3,209	8,420	(x)	18,861	24
99	208	(x)	-----	27	201	662	1,841	(x)	-----	25
114	555	(x)	(x)	(x)	26	806	5,354	(x)	-----	26
5,172	5,886	6,905	(x)	683	4,861	13,504	20,450	26,403	(x)	27
807	2,075	1,401	5,331	35	398	4,241	14,107	21,051	121,371	28
1,957	4,442	8,288	(x)	145	907	7,891	27,841	26,041	(x)	29
4,388	20,955	20,208	152,828	150	1,822	15,218	120,513	134,020	883,318	30
13	-----	(x)	32,802	-----	158	-----	(x)	116,769	31	31
740	3,230	(x)	-----	66	492	4,321	8,221	(x)	-----	32
11,277	24,511	7,601	11,429	138	1,800	28,766	79,405	32,199	64,111	33
5,775	21,160	9,040	5,687	390	2,158	18,519	86,543	38,540	31,668	34
3,787	10,905	5,653	54,144	277	2,334	19,504	58,965	34,905	366,328	35
41,488	25,633	15,363	41,570	9,220	136,299	339,746	219,689	123,871	323,071	36
19,413	40,660	8,377	4,093	858	6,744	43,800	116,042	25,057	14,722	37
2,697	8,917	(x)	-----	818	2,702	11,779	14,906	(x)	-----	38
1,686	2,215	744	2,951	183	1,248	6,498	10,050	5,346	15,681	39
3,628	5,515	2,829	5,359	254	4,962	109,587	194,112	93,030	181,218	40
3,650	5,683	3,514	1,908	327	1,674	8,298	14,811	11,802	4,928	41
27	498	(x)	-----	12	70	240	8,029	(x)	-----	42
1,861	4,650	2,067	2,203	107	837	6,514	31,755	18,463	19,608	43
11,575	19,080	7,795	16,220	1,726	8,948	41,111	110,423	54,141	185,894	44
549	486	-----	-----	26	224	1,111	1,615	-----	-----	45
336	724	-----	(x)	27	259	1,277	8,760	(x)	-----	46
(x)	171	1,262	(x)	-----	(x)	938	8,206	(x)	-----	47
94	939	1,999	19,891	(x)	44	455	5,521	10,541	106,693	48
687	678	(x)	-----	392	1,079	1,715	8,411	(x)	-----	49

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,

[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000. or \$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000. or \$5,000 to \$20,000.		
1 Carriage and wagon materials.....	53	60	77	56	10	2	29	188
2 Carriages and sleds, children's.....	17	16	25	29	12	4	8	36
3 Carriages and wagons, including repairs.....	908	894	289	98	23	14	590	2,613
4 Cars and general shop construction and repairs by electric-railroad companies.....	73	200	227	100	0	15	117	925
5 Cars and general shop construction and repairs by steam-railroad companies.....	38	130	360	618	246	352	57	686
6 Cars, steam-railroad, not including operations of railroad companies.....		1	12	23	10	53	.....	(x)
7 Cash registers and calculating ma- chines.....	5	14	20	12	6	8	9	32
8 Cement.....	2	1	8	22	31	59	.....	5
9 Charcoal, not including production in the lumber and wood distilla- tion industries.....	16	19	5	1	.....	15	108	
10 Cheese.....	134	769	2,507	111	7	2	36	485
11 Chemicals.....	41	58	132	220	58	33	30	159
12 Chewing gum.....	5	7	11	20	3	10	9	21
13 China decorating, not including that done in potteries.....	15	16	11	1	.....	13	51	
14 Chocolate and cocoa products.....		3	4	7	10	24	.....	5
15 Cleansing and polishing prepara- tions.....	208	150	102	30	4	5	55	223
16 Clocks.....	8	8	9	12	2	7	4	25
17 Cloth, sponging and refinishing.....	4	16	31	16	.....	2	3	60
18 Clothing, horse.....	3	3	13	7	.....	2	3	7
19 Clothing, men's.....	454	1,152	1,776	1,351	308	210	682	7,712
20 Clothing, men's, buttonholes.....	48	51	6	2	.....	.....	36	237
21 Clothing, women's.....	505	1,487	2,802	2,368	344	145	656	8,540
22 Coal-tar products.....	13	12	51	60	21	26	17	52
23 Coffee and spice, roasting and grinding.....	42	149	238	225	67	73	17	185
24 Coffins, burial cases, and under- takers' goods.....	28	61	95	138	21	8	10	177
25 Coke, not including gas-house coke.....	6	31	58	80	34	69	5	98
26 Collars and cuffs, men's.....	4	7	13	5	5	5	7	84
27 Combs and hairpins, not made from metal or rubber.....	2	5	15	21	2	.....	(x)	23
28 Condensed milk.....	1	10	45	136	72	137	.....	46
29 Confectionery and ice cream.....	1,371	2,322	1,007	764	136	124	590	4,113
30 Cooperage.....	271	372	283	126	38	9	148	744
31 Copper, tin, and sheet-iron work.....	1,274	2,067	1,151	272	23	9	684	4,857
32 Cordage and twine.....	5	4	17	53	15	27	5	10
33 Cordials and flavoring sirups.....	23	25	52	33	4	12	7	80
34 Cork, cutting.....	7	11	16	21	3	5	4	23
35 Corsets.....	20	38	42	43	23	22	24	142
36 Cotton goods.....	10	17	70	343	308	540	20	101
37 Cotton lace.....	2	2	8	15	10	7	.....	8
38 Cotton small wares.....	1	20	53	75	6	9	.....	91
39 Crucibles.....		4	4	11	3	.....	.....	17
40 Cutlery and edge tools.....	33	60	92	77	17	11	37	280
41 Dairymen's, poultreymen's, and apothecaries' supplies.....	55	70	60	44	8	7	37	212
42 Dental goods.....	49	123	104	30	6	7	29	332
43 Drug grinding.....	2	3	10	9	3	4	.....	13
44 Druggists' preparations.....	124	117	144	97	23	19	38	287
45 Dyeing and finishing textiles, ex- clusive of that done in textile mills.....	28	85	180	206	64	65	71	414
46 Dyestuffs and extracts—natural.....	5	17	49	38	24	11	1	32
47 Electrical machinery, apparatus, and supplies.....	89	271	422	331	106	182	80	982
48 Electroplating.....	136	239	127	11	3	.....	90	888
49 Emery and other abrasive wheels.....	5	13	17	18	3	5	4	38
50 Enameling.....	20	29	20	4	1	18	111

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BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.						
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	
Expressed in thousands.										
1,220	2,764	2,299	(x)	\$122	\$646	\$3,777	\$11,929	\$10,291	(x)	1
448	2,014	2,166	2,014	38	159	1,262	6,882	8,382	\$7,804	2
3,325	4,766	2,303	4,576	2,549	8,759	11,490	22,540	14,389	31,736	3
4,883	9,654	2,317	13,376	221	2,233	10,618	22,218	6,432	33,494	4
8,544	68,005	70,615	336,630	113	1,646	19,330	159,631	177,503	921,012	5
214	1,660	1,746	48,678	.....	(x)	683	6,363	6,999	524,198	6
436	1,002	1,081	13,984	12	146	1,044	3,188	3,678	75,471	7
118	1,785	3,976	19,640	(x)	12	427	7,862	21,842	145,122	8
88	(x)	.....	.....	39	223	327	(x)	.....	.....	9
2,419	653	404	(x)	363	10,491	107,185	18,275	7,148	(x)	10
1,044	6,550	4,821	42,973	98	616	6,881	56,122	39,378	335,569	11
90	604	252	2,214	19	99	531	5,051	2,263	43,277	12
189	(x)	.....	.....	44	109	654	(x)	.....	.....	13
17	139	452	8,470	19	149	1,986	6,900	130,204	14	
480	510	(x)	681	438	1,501	4,987	6,720	(x)	13,067	15
92	922	(x)	7,209	22	91	497	2,889	(x)	19,881	16
532	611	.....	.....	11	160	1,405	2,055	.....	17	
212	530	(x)	.....	12	30	740	5,239	(x)	18	
31,358	44,383	22,376	68,760	1,272	13,743	85,608	316,318	217,102	528,853	19
211	(x)	.....	.....	126	485	479	(x)	.....	.....	20
38,429	73,613	25,094	18,411	1,294	17,209	146,296	537,905	235,187	270,682	21
484	1,740	1,453	11,917	34	130	2,917	15,269	14,077	103,065	22
754	2,098	1,721	5,765	122	1,737	13,684	54,408	47,615	187,166	23
981	5,371	2,746	2,605	69	682	4,684	31,600	14,055	13,307	24
663	2,545	3,402	22,551	19	387	3,181	19,049	25,207	268,673	25
604	777	703	8,988	9	75	655	1,701	3,371	41,754	26
288	1,918	(x)	.....	(x)	67	869	6,650	(x)	.....	27
171	1,441	2,257	9,700	(x)	158	2,618	33,934	52,001	250,796	28
12,430	25,437	14,615	38,403	3,508	25,276	82,882	168,110	94,451	249,981	29
1,985	4,617	3,036	2,089	689	4,108	12,389	29,453	25,727	15,570	30
10,003	8,647	1,761	1,698	3,497	21,793	47,861	54,395	16,265	17,513	31
282	2,775	1,982	12,568	10	44	1,053	13,668	11,129	107,462	32
247	235	38	841	68	279	2,880	7,416	2,742	33,474	33
169	890	(x)	2,459	20	118	636	4,161	(x)	11,347	34
800	2,786	3,016	11,047	62	431	2,082	10,896	16,189	45,881	35
1,153	24,939	49,044	355,709	26	215	4,647	106,815	226,879	1,787,690	36
127	801	1,606	3,885	(x)	22	354	3,733	6,448	18,810	37
694	4,129	827	3,055	(x)	284	2,588	17,884	3,916	16,250	38
51	780	(x)	.....	50	153	5,091	(x)	.....	.....	39
1,704	6,506	4,574	6,728	105	690	4,323	17,254	11,579	32,679	40
592	1,048	874	8,074	127	792	3,062	9,673	5,512	18,231	41
1,207	1,078	438	2,140	142	1,314	4,552	9,870	4,272	12,252	42
128	257	(x)	949	(x)	34	496	1,879	(x)	14,580	43
1,051	2,342	1,850	10,030	235	1,308	7,175	22,093	16,381	67,881	44
2,935	10,605	10,026	31,934	94	950	9,809	47,996	44,826	220,298	45
200	1,097	1,488	1,524	11	198	2,522	11,264	15,700	24,049	46
5,616	18,084	18,264	169,343	253	8,294	20,520	77,235	77,577	819,089	47
1,077	990	(x)	4,418	375	2,500	4,888	2,507	(x)	.....	48
170	971	(x)	4,418	15	201	869	4,944	(x)	24,920	49
288	979	(x)	.....	53	279	817	1,496	(x)	.....	50

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,
[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000.		\$5,000 to \$20,000.		\$20,000 to \$100,000.		Less than \$5,000.	\$5,000 to \$20,000.
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.		
1 Engines, steam, gas, and water	22	37	88	100	46	77	21	157
2 Engravers' materials	3	6	6	5	1	—	3	21
3 Engraving and diesinking	263	165	45	3	1	—	86	464
4 Engraving, steel and copper plate, including plate printing	90	149	139	36	5	2	36	624
5 Engraving, wood	30	17	6	1	1	—	10	37
6 Envelopes	1	11	30	40	15	9	(x)	65
7 Explosives	1	10	27	44	14	22	—	19
8 Fancy articles, not elsewhere specified	117	168	225	125	18	8	87	613
9 Feathers and plumes	20	57	94	43	2	—	10	198
10 Felt goods	1	—	3	21	11	13	(x)	—
11 Ferroalloys	1	1	1	14	6	7	(x)	(x)
12 Fertilizers	16	59	143	202	94	86	18	172
13 Files	4	9	21	9	1	6	3	29
14 Firearms	4	—	6	7	2	7	—	—
15 Fire extinguishers, chemical	6	6	8	10	1	—	10	65
16 Fireworks	16	15	15	9	2	—	15	74
17 Flags and banners	18	19	31	9	1	1	23	104
18 Flavoring extracts	129	133	127	53	7	4	(x)	19
19 Flax and hemp, dressed	1	4	11	3	—	—	—	—
20 Flour-mill and gristmill products	1,499	3,080	4,151	1,331	249	308	186	1,659
21 Food preparations, not elsewhere specified	415	513	551	330	82	106	106	835
22 Foundry and machine-shop products	1,611	2,084	3,297	2,308	522	512	1,000	9,149
23 Foundry supplies	14	14	26	16	5	1	12	37
24 Fuel, manufactured	—	2	3	4	2	—	(x)	—
25 Fur goods	211	487	700	361	35	21	95	907
26 Furnishing goods, men's	41	89	134	160	41	16	80	789
27 Furniture	387	632	864	1,017	170	84	228	1,958
28 Furs, dressed	11	27	56	36	9	2	7	106
29 Galvanizing	3	12	20	13	1	3	3	29
30 Gas and electric fixtures	22	38	139	74	13	5	16	210
31 Gas, illuminating and heating	74	180	455	208	48	57	64	532
32 Gas machines and gas and water meters	11	21	32	23	12	6	6	47
33 Glass	1	12	33	180	70	60	(x)	114
34 Glass, cutting, staining, and ornamenting	129	218	187	79	1	2	82	764
35 Gloves and mittens, cloth, not including gloves made in textile mills	19	27	66	59	6	5	29	262
36 Gloves and mittens, leather	29	72	130	103	17	4	16	222
37 Glucose and starch	4	18	16	3	1	14	1	24
38 Glue, not elsewhere specified	6	8	14	10	7	11	—	11
39 Gold and silver, leaf and foil	11	40	27	7	2	—	8	132
40 Gold and silver, reducing and refining, not from the ore	12	13	23	28	3	8	4	23
41 Graphite, ground and refined	4	8	8	3	1	—	7	63
42 Grease and tallow, not including lubricating greases	86	156	142	65	21	12	53	301
43 Grindstones	2	4	11	6	—	—	(x)	39
44 Haircloth	—	—	7	9	2	—	52	261
45 Hair work	64	74	43	16	1	—	—	—
46 Hand stamps	109	198	67	13	1	—	41	270
47 Hardware	74	102	167	138	34	33	36	315
48 Hardware, saddlery	10	8	5	7	4	3	5	31
49 Hat and cap materials	19	41	37	26	3	7	11	119
50 Hats and caps, other than felt, straw, and wool	116	177	291	117	8	—	42	462
51 Hats, fur-felt	20	26	33	51	25	21	13	65
52 Hats, straw	5	22	42	64	10	5	3	126
53 Hats, wool-felt	5	15	5	12	1	2	6	54
54 Horseshoes, not made in steel works or rolling mills	8	2	2	6	2	—	6	(x)
55 House-furnishing goods, not elsewhere specified	75	112	158	90	13	10	63	304

ESTABLISHMENTS ACCORDING TO SIZE.

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BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.						
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$50,000.	\$50,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	
Expressed in thousands.										
1,277	5,788	6,776	63,598	\$59	\$460	\$4,468	\$25,441	\$38,155	\$401,192	1
38	119	(x)	-----	10	73	307	1,858	(x)	-----	2
531	707	(x)	-----	683	1,518	1,717	6,433	(x)	-----	3
2,072	9,197	8,365	(x)	251	1,655	5,772	6,994	9,597	(x)	4
188	(x)	(x)	-----	65	133	951	(x)	(x)	-----	5
528	2,486	2,316	2,734	(x)	150	1,002	10,802	11,503	15,711	6
163	1,266	1,229	6,572	(x)	155	1,411	11,608	8,972	70,329	7
3,177	5,499	2,164	2,121	284	1,905	10,783	25,391	12,283	13,423	8
1,196	9,100	(x)	-----	45	625	4,646	10,002	(x)	-----	9
59	1,297	966	2,914	(x)	-----	255	7,090	7,433	24,452	10
11	452	445	1,436	(x)	(x)	70	3,771	3,891	30,852	11
957	4,810	6,237	14,096	48	748	7,987	50,761	69,281	152,319	12
354	720	(x)	4,601	12	91	908	1,911	(x)	14,695	13
154	1,924	(x)	9,201	10	-----	354	3,660	(x)	26,257	14
59	701	(x)	(x)	13	66	309	6,176	(x)	(x)	15
229	918	(x)	-----	37	152	824	3,617	(x)	-----	16
358	618	(x)	(x)	50	216	1,380	3,700	(x)	-----	17
483	806	243	374	271	1,471	5,755	17,784	4,670	6,166	18
137	271	(x)	-----	(x)	51	623	1,715	(x)	-----	19
7,380	8,062	4,042	24,152	4,025	30,393	189,264	275,539	172,091	1,374,532	20
3,040	6,476	3,496	16,352	909	5,834	25,891	75,630	57,616	465,818	21
42,951	120,709	77,104	231,698	4,344	31,119	101,423	518,045	366,030	1,207,685	22
244	327	286	(x)	39	154	1,343	3,641	4,778	(x)	23
49	129	(x)	-----	(x)	-----	240	1,734	(x)	-----	24
3,284	5,464	1,580	2,309	632	5,557	33,502	72,841	24,223	36,383	25
2,055	5,299	4,191	6,530	110	1,007	7,048	38,645	28,044	32,981	26
11,900	60,998	27,483	35,704	969	6,977	43,412	239,753	116,347	108,898	27
801	2,036	2,125	(x)	29	326	2,964	6,937	10,159	(x)	28
211	403	(x)	1,019	12	118	990	2,588	(x)	10,768	29
1,581	3,376	1,838	2,774	59	977	7,252	14,883	8,877	10,290	30
4,160	7,732	5,122	25,298	161	2,389	21,489	46,809	35,035	223,396	31
407	938	1,403	2,788	27	254	1,716	5,438	8,950	9,882	32
874	19,999	16,723	39,810	(x)	160	1,960	51,221	49,235	159,318	33
2,581	3,063	(x)	(x)	346	2,431	8,308	17,380	(x)	(x)	34
1,510	3,902	(x)	8,193	55	346	3,279	12,532	(x)	12,008	35
1,802	5,072	2,371	1,202	76	852	6,902	22,241	11,622	5,248	36
124	122	(x)	7,524	12	200	759	1,885	(x)	183,390	37
55	492	586	3,120	11	123	703	4,183	4,635	22,579	38
388	448	(x)	-----	42	457	1,179	8,784	(x)	-----	39
50	181	34	362	36	132	1,261	7,889	1,672	44,993	40
110	317	(x)	-----	13	100	434	1,693	(x)	-----	41
862	1,606	1,346	2,479	261	1,030	7,153	14,701	14,816	28,704	42
375	266	(x)	-----	(x)	62	578	729	-----	-----	43
92	558	(x)	-----	(x)	-----	485	2,630	(x)	-----	44
336	455	(x)	-----	169	745	1,701	4,348	(x)	-----	45
703	705	(x)	-----	234	1,007	3,209	5,229	(x)	-----	46
2,513	8,175	6,361	25,085	185	1,143	8,758	31,993	24,388	88,058	47
109	601	834	2,095	24	88	205	2,001	2,798	8,961	48
311	529	193	1,846	49	422	1,990	5,827	2,184	16,051	49
2,508	3,031	806	-----	309	1,924	13,972	22,433	5,905	-----	50
45	258	3,057	12,826	60	235	1,436	12,286	17,095	51,583	51
432	3,571	1,387	1,784	16	287	2,154	16,140	6,914	6,676	52
416	40	1,348	(x)	12	164	191	6,573	(x)	(x)	53
15	735	(x)	-----	24	(x)	77	3,866	(x)	-----	54
1,107	2,588	1,268	2,433	208	1,304	7,750	22,258	8,840	19,852	55

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,
[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.
1 Ice, manufactured.....	367	1,013	1,167	306	10	4	352	3,211
2 Ink, printing.....	4	19	30	22	5	10	1	43
3 Ink, writing.....	25	16	12	5	1	2	11	38
4 Instruments, professional and scientific.....	69	88	115	63	17	9	34	316
5 Iron and steel, blast furnaces.....			10	23	32	130		
6 Iron and steel, steel works and roll- ing mills.....		1	6	15	83	65	330	(x)
7 Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills.....		6	17	31	44	20	26	9
8 Iron and steel, cast-iron pipe.....			3	23	15	18		
9 Iron and steel, doors and shutters.....	3	5	31	10	6	2		10
10 Iron and steel, forgings, not made in steel works or rolling mills.....	8	27	45	67	45	49	4	117
11 Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.....	2	7	21	25	6	4	(x)	30
12 Iron and steel, tempering and welding.....	180	244	80	8		2	73	533
13 Iron and steel, wrought pipe.....	1	2	8	20	4	15	(x)	12
14 Ivory, shell, and bone work, not including combs and hair pins.....	11	11	14	7	1		9	43
15 Japanning.....	10	13	13				11	57
16 Jewelry.....	372	576	652	373	51	23	107	1,482
17 Jewelry and instrument cases.....	15	45	56	26			6	170
18 Jute goods.....	1	1	4	10	2	3		(x)
19 Knit goods.....	145	251	589	717	184	164	113	1,104
20 Labels and tags.....	15	21	39	33	10	1	10	102
21 Lamps and reflectors.....	22	38	53	41	7	10	9	106
22 Lapidary work.....	27	45	24	13	4	11	10	124
23 Lasts.....	5	6	20	24	9		6	17
24 Lead, bar, pipe, and sheet.....		2	4	10	6	4		(x)
25 Leather goods, not elsewhere speci- fied.....	62	133	172	111	16	9	41	396
26 Leather, tanned, curried, and finished.....	33	42	105	175	103	222	11	137
27 Lime.....	149	97	129	89	11	1	141	490
28 Linen goods.....			2	4	2	2		
29 Liquors, distilled.....		2	6	9	6	11		
30 Liquors, malt.....	8	29	175	305	115	97	0	87
31 Liquors, vinous.....	140	107	67	21	6	1	35	115
32 Lithographing.....	41	44	95	113	24	14	7	137
33 Locomotives, not made by railroad companies.....			1	4	1	11		
34 Looking-glass and picture frames.....	134	144	101	45	5		48	290
35 Lubricating greases.....	6	16	14	12	2	3	2	23
36 Lumber and timber products.....	10,103	9,012	4,985	1,677	400	242	11,648	39,760
37 Lumber, planing-mill products, not including planing mills con- nected with sawmills.....	852	1,407	1,809	1,008	110	54	574	3,720
38 Machine tools.....	19	47	110	134	41	52	19	226
39 Malt.....		4	8	17	13	13		15
40 Marble and stone work.....	944	1,763	1,203	224	14	2	459	3,716
41 Matches.....	1	1	3	7	4	5		(x)
42 Mats and matting, from cocoa fiber, grass, and coir.....		2	3	3	2	2		(x)
43 Mattresses and spring beds, not else- where specified.....	168	291	354	108	26	4	88	588
44 Millinery and lace goods, not else- where specified.....	422	829	1,150	514	71	19	472	3,467
45 Millstones.....	6	5	1				4	34
46 Mineral and soda waters.....	1,607	2,081	1,257	231	14	4	908	4,266
47 Minerals and earths, ground or otherwise treated.....	42	82	183	93	14	5	69	540
48 Mirrors, framed and unframed, not elsewhere specified.....	24	39	59	58	5	1	21	102

BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.							
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.		
Expressed in thousands.											
12,738	11,303	1,313	1,330	\$1,020	\$11,054	\$54,632	\$56,258	\$6,508	\$6,933	1	
176	278	365	1,125	13	230	1,685	3,801	3,530	16,877	2	
68	585	(x)	(x)	46	155	616	5,617	(x)	(x)	3	
1,804	5,948	3,433	4,496	150	966	5,512	22,738	11,916	16,855	4	
131	1,012	2,648	37,809	-----	-----	632	7,077	23,107	703,591	5	
288	6,289	11,092	357,379	(x)	83	904	25,600	47,864	2,754,301	6	
332	2,277	2,703	12,597	13	236	1,421	10,333	13,654	64,087	7	
66	1,975	2,812	7,771	-----	-----	180	6,928	10,368	32,759	8	
359	437	1,269	(x)	8	53	1,838	1,731	7,247	(x)	9	
624	3,277	5,022	18,747	23	327	2,301	17,096	32,908	121,007	10	
228	1,022	618	1,457	(x)	83	985	5,044	4,248	7,224	11	
646	586	-----	(x)	490	2,454	3,175	4,877	-----	(x)	12	
86	942	421	8,965	(x)	30	519	4,930	3,066	73,324	13	
220	570	(x)	-----	30	124	679	1,984	(x)	-----	14	
227	-----	5,144	8,882	32	146	593	-----	-----	49,493	15	
5,976	14,220	-----	-----	1,028	6,136	31,417	80,175	35,091	49,493	16	
815	1,743	-----	-----	37	540	2,521	5,028	-----	-----	17	
68	486	(x)	8,694	(x)	(x)	218	2,381	(x)	31,844	18	
10,718	46,067	31,252	88,318	391	2,852	31,304	168,890	128,610	381,093	19	
469	1,386	8,260	(x)	35	267	1,889	6,855	14,228	(x)	20	
584	2,589	1,135	3,937	59	418	2,520	9,556	4,747	20,799	21	
176	200	79	566	69	470	2,645	2,647	2,816	23,184	22	
205	1,455	1,107	-----	18	57	973	6,035	5,388	-----	23	
14	204	189	445	-----	(x)	199	4,126	3,730	9,128	24	
1,896	3,506	1,600	1,536	163	1,526	8,029	20,772	10,291	12,172	25	
1,408	6,886	6,097	57,037	74	409	5,790	46,760	73,572	801,927	26	
2,704	5,886	2,088	(x)	293	1,050	7,026	16,927	8,674	(x)	27	
(x)	588	1,358	(x)	-----	-----	(x)	1,378	5,620	(x)	28	
41	227	232	880	22	(x)	487	2,385	4,736	24,296	29	
1,677	.8,741	7,283	16,465	22	355	10,317	70,406	80,197	212,608	30	
217	280	364	(x)	338	1,056	2,920	4,623	8,517	(x)	31	
1,306	5,407	3,360	5,401	92	488	4,906	25,152	16,642	25,811	32	
(x)	316	(x)	26,399	-----	(x)	1,707	(x)	154,563	33		
983	2,465	913	-----	342	1,439	4,549	8,901	3,094	-----	34	
53	234	(x)	100	13	161	575	3,143	(x)	4,977	35	
75,252	130,515	93,082	121,082	24,359	92,008	192,520	390,016	280,908	407,000	36	
18,866	30,980	13,060	13,747	2,160	15,242	89,609	218,276	83,011	92,140	37	
1,941	8,162	7,235	35,528	49	567	6,026	31,760	27,856	146,142	38	
75	341	305	616	-----	-----	385	4,580	9,374	24,951	39	
13,073	12,280	3,240	(x)	2,000	19,309	53,476	42,503	11,277	(x)	40	
58	358	794	2,521	(x)	(x)	181	1,736	2,783	13,796	41	
67	1,016	(x)	(x)	-----	(x)	128	4,739	(x)	(x)	42	
2,573	6,032	3,586	(x)	457	3,274	16,565	41,232	22,425	(x)	43	
14,046	19,597	7,053	6,215	1,193	8,874	54,565	108,587	48,725	33,781	44	
(x)	-----	658	927	7	60	(x)	-----	-----	7,068	45	
7,230	4,066	658	927	4,188	21,090	52,020	40,800	9,575	7,094	46	
3,539	6,118	2,456	1,704	98	975	9,002	19,900	8,998	7,094	47	
506	1,514	458	(x)	60	424	3,070	12,679	4,598	(x)	48	

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,

[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000.		\$5,000 to \$20,000.		\$20,000 to \$100,000.		Less than \$5,000.	\$5,000 to \$20,000.
1 Models and patterns, not including paper patterns.	209	422	260	31	2	1	129	1,427
2 Motorcycles, bicycles, and parts.	6	5	6	14	10	10	4	7
3 Mucilage, paste, and other adhesives, not elsewhere specified.	29	29	46	18	4	1	10	44
4 Musical instruments and materials, not elsewhere specified.	113	54	49	19	4	1	43	178
5 Musical instruments, organs.	7	17	23	18	3		4	43
6 Musical instruments, pianos.	3	13	25	78	43		2	60
7 Musical instruments, piano and organ materials.	8	19	28	33	18		9	76
8 Needles, pins, and hooks and eyes.	8	14	23	32	8		7	72
9 Nets and seines.	2	3	6	4	3		1	8
10 Oil and cake, cottonseed.	1	8	53	335	187	127	(x)	87
11 Oil, essential.	32	27	9	6	3	1	19	16
12 Oil, linseed.				2	2	22		
13 Oil, not elsewhere specified.	16	30	58	103	35	38	20	59
14 Oilcloth and linoleum, floor.				4	3	14		
15 Oilcloth, enameled.				4	1	6		
16 Oleomargarine and other butter substitutes.		1	4	8	8	21		(x)
17 Optical goods.	55	173	182	83	8	5	38	413
18 Ordnance and accessories.			1	5	6	14		
19 Paints.	44	88	108	185	45	71	28	155
20 Paper and wood pulp.	4	20	87	231	146	238	7	89
21 Paper goods, not elsewhere specified.	18	51	91	86	37	25	13	153
22 Paper patterns.	4	4	5	6			4	7
23 Patent medicines and compounds.	942	630	551	258	44	42	330	1,047
24 Paving materials.	106	274	332	112	4	1	330	1,898
25 Peanuts, grading, roasting, cleaning and shelling.	10	12	14	21	10	11	7	20
26 Pencils, lead.			1	5	1	5		
27 Pens, fountain and stylographic.	6	7	21	16	1	6	6	23
28 Pens, gold.			10	4	1			
29 Perfumery and cosmetics.	159	154	158	73	12	13	62	213
30 Petroleum, refining.	4	6	21	65	56	108	2	20
31 Phonographs and graphophones.	11	18	49	51	13	24	7	44
32 Photo-engraving.	37	105	104	81	5		23	303
33 Photographic apparatus.	13	19	19	12	2	3	8	51
34 Photographic materials.	21	46	44	35	12	11	9	124
35 Pickles, preserves, and sauces.	146	174	103	140	33	37	66	370
36 Pipes, tobacco.	13	10	20	10	1	2	17	46
37 Plated ware.	1	13	15	21	10	8	(x)	47
38 Plumbers' supplies, not elsewhere specified.	11	30	62	87	16	8	7	84
39 Pocketbooks.	21	35	43	34	6		17	123
40 Pottery.	75	39	71	110	36	10	61	233
41 Poultry, killing and dressing, not done in slaughtering and meat-packing establishments.	1	2	98	82	7	6	(x)	3
42 Printing and publishing, book and job.	4,216	4,542	3,127	1,013	138	53	1,750	11,920
43 Printing and publishing, music.	46	41	38	29	3	3	2	32
44 Printing and publishing, newspapers and periodicals.	7,472	6,340	2,429	829	137	185	5,279	15,915
45 Printing materials.	9	22	37	13	1		7	46
46 Pulp goods.	3	3	11	8	5	10	3	9
47 Pumps, not including power pumps.	20	33	29	30	6	9	10	93
48 Pumps, steam and other power.	8	12	27	42	10	13	8	28
49 Refrigerators.	4	23	42	36	13	4	3	62
50 Regalia, and society badges and emblems.	22	41	36	12	3	1	10	133
51 Rice, cleaning and polishing.	3	7	8	9	14	45	1	4
52 Roofing materials.	23	27	49	35	18	26	16	78
53 Rubber tires, tubes, and rubber goods, not elsewhere specified.	15	58	87	120	43	108	12	210

ESTABLISHMENTS ACCORDING TO SIZE

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BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.					
\$20,000 to \$30,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.
Expressed in thousands.									
3,125	2,298	(x)	(x)	\$558	\$4,683	\$10,487	\$9,572	(x)	(x)
85	954	1,329	8,507	17	40	260	4,186	\$7,216	\$41,387
247	249	253	(x)	68	290	2,495	4,200	4,168	(x)
781	1,550	1,561	(x)	251	598	2,465	4,487	4,705	(x)
357	1,537	(x)		24	188	1,076	4,685	(x)	
437	4,504	6,374	11,520	8	165	1,585	22,199	29,550	53,581
413	2,322	4,036	4,156	16	194	1,362	8,711	12,843	13,664
511	2,671	1,596	4,402	15	152	1,221	7,852	5,492	14,573
44	133	674	(x)	(x)	45	278	1,210	5,881	(x)
372	6,769	7,619	11,069	(x)	108	3,223	96,352	130,424	351,138
17	112	157	(x)	90	257	320	1,415	3,616	(x)
(x)	54	2,119					(x)	1,908	118,730
182	1,804	1,100	2,965	40	339	2,894	23,839	24,764	104,604
107	258	5,049					1,400	1,935	49,288
292	(x)	928					1,969	(x)	13,408
18	100	288	2,445		(x)	206	2,298	6,276	71,036
1,863	3,539	1,764	7,106	159	1,932	8,140	15,731	5,527	22,229
(x)	367	1,324	9,647		(x)		(x)	4,957	63,439
732	3,136	2,194	11,240	114	987	8,735	46,284	30,591	170,003
1,409	10,432	16,857	84,965	10	242	5,375	60,065	106,970	615,397
949	2,736	3,897	6,382	46	601	4,837	22,295	27,324	52,182
36	356			13	36	202	1,277		
2,854	4,503	2,067	6,043	1,978	6,499	25,475	57,084	30,735	90,391
6,559	6,148	1,187	(x)	442	3,017	15,425	19,788	7,119	(x)
65	501	(x)	1,861	27	124	626	5,768	(x)	26,811
(x)	473	(x)	5,497		(x)		1,845	(x)	22,289
359	606	(x)	2,153	18	92	1,403	3,492	(x)	11,052
120	296	(x)				567	1,234	(x)	
931	1,569	632	1,968	383	1,631	7,143	15,976	8,641	25,839
107	680	1,640	50,440	11	65	1,383	17,462	30,504	1,574,108
622	2,764	1,946	28,338	25	204	2,508	11,865	8,053	135,893
2,389	3,300	754		113	1,224	10,056	14,051	3,945	
203	2,293	(x)	(x)	27	194	877	8,286	(x)	
412	1,153	1,017	11,841	57	440	2,084	8,582	7,946	96,506
1,370	4,079	2,794	7,942	359	1,802	9,488	29,958	23,072	81,046
330	2,146	(x)	(x)	40	86	960	10,468	(x)	(x)
282	1,836	7,347	(x)	(x)	143	774	5,750	94,968	(x)
789	4,487	2,406	5,849	29	356	3,180	20,448	11,172	24,870
571	1,605	589		56	372	2,210	7,883	4,029	
1,954	12,003	8,522	5,161	161	408	4,021	30,473	24,530	15,326
376	1,083	192	486	(x)	56	5,207	21,843	4,672	9,887
32,640	41,821	17,137	17,737	10,360	47,715	138,463	208,587	89,454	108,104
82	391	392		110	455	1,750	6,484	5,793	(x)
20,774	26,201	10,233	41,979	20,024	61,499	105,596	179,021	94,186	468,827
177	494	(x)			36	260	1,558	3,065	(x)
160	389	620	1,855	7	29	558	2,062	3,499	17,453
339	1,350	382	2,740	48	388	1,479	5,910	4,209	19,616
263	2,051	1,860	6,678	25	141	1,317	10,838	7,178	34,252
464	2,123	1,971	1,103	11	246	2,276	8,681	8,519	6,296
491	454	1,155	(x)	48	450	1,817	2,070	5,010	(x)
9	81	255	1,768	7	82	378	2,724	10,405	76,442
491	982	1,206	6,098	53	318	2,324	7,321	13,418	62,456
1,183	5,475	5,539	107,444	39	656	4,650	29,131	30,942	921,670

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,
[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.
1 Rules, ivory and wood.....	5	2	5	1	27	14	4	(x)
2 Saddlery and harness.....	773	691	202	111	3	3	387	976
3 Safes and vaults.....	3	6	9	14	3	3	4	34
4 Salt.....	12	9	15	29	10	11	8	34
5 Sand and emery paper and cloth.....	1	6	23	2	4	4	(x)	(x)
6 Sand-lime brick.....	1	6	23	2	4	4	(x)	(x)
7 Sausage, not made in slaughtering and meat-packing establishments.....	84	176	239	114	14	6	28	218
8 Saws.....	17	34	34	21	1	5	9	82
9 Scales and balances.....	9	15	20	25	3	7	11	62
10 Screws, machine.....	7	21	59	38	10	8	7	84
11 Screws, wood.....	7	5	0	5	3	3	4	22
12 Sewing machines and attachments.....	3	8	12	20	10	100	3	42
13 Shipbuilding, steel.....	284	230	171	140	45	43	142	706
14 Shipbuilding, wooden, including boat building.....								
15 Shirts.....	81	207	311	192	54	51	358	2,243
16 Show cases.....	16	33	45	24	1	9	10	93
17 Signs and advertising novelties.....	234	268	103	71	4	9	115	746
18 Silk goods, including throwsters.....	62	140	341	483	175	178	67	956
19 Silversmithing and silverware.....	4	17	36	28	6	8	63	63
20 Slaughtering and meat packing.....	21	129	338	384	121	311	7	149
21 Smelting and refining, copper.....				2	2	30		
22 Smelting and refining, lead.....		1	1	1	1	22	(x)	(x)
23 Smelting and refining, zinc.....		2	5	3	3	29		
24 Smelting and refining, metals, not elsewhere specified.....		4	4	3	3	29		
25 Smelting and refining, not from the ore.....	2	7	20	28	16	13	(x)	19
26 Soap.....	69	64	78	80	21	36	32	141
27 Soda-water apparatus.....	5	16	23	17	3	2	2	28
28 Sporting and athletic goods.....	53	39	50	39	1	6	48	187
29 Springs, steel, car and carriage, not made in steel works or rolling mills.....	7	21	23	35	6	20	4	54
30 Stamped and enameled ware, not elsewhere specified.....	11	42	107	91	39	33	10	154
31 Stationery goods, not elsewhere specified.....	27	32	66	65	20	13	14	91
32 Statuary and art goods.....	65	75	48	5	2	38	246	246
33 Steam fittings and steam and hot- water heating apparatus.....	12	43	59	84	30	33	7	121
34 Steam packing.....	10	34	71	37	10	7	6	87
35 Steel barrels, drums, and tanks.....	1	2	3	12	7	8	(x)	106
36 Stencils and brands.....	29	36	16	3	3	3	16	106
37 Stereotyping and electrotyping.....	6	21	92	49	3	2	2	89
38 Stoves and hot-air furnaces.....	12	43	100	177	49	31	8	112
39 Stoves, gas and oil.....	19	42	62	32	6	15	10	95
40 Structural ironwork, not made in steel works or rolling mills.....	111	245	421	244	65	60	67	648
41 Sugar, beet.....			1	0	20	58		
42 Sugar, cane.....	34	17	32	81	28	10	30	36
43 Sugar, refining, not including beet sugar.....						20		
44 Sulphuric, nitric, and mixed acids.....		2	4	12	12	9	(x)	(x)
45 Surgical appliances.....	83	92	55	29	4	5	49	244
46 Suspenders, garters, and elastic woven goods.....	21	34	58	48	24	13	21	85
47 Textile machinery and parts.....	40	80	166	100	26	26	31	287
48 Theatrical scenery.....	1	3	10	3	3	3	31	9
49 Tin and other foils, not elsewhere specified.....	3		1	4	1	6	5	5
50 Tin plate and terneplate.....	2	5	1	1	1	15	(x)	79
51 Tinware, not elsewhere specified.....	27	46	54	81	28	65	14	110
52 Tobacco, chewing and smoking, and snuff.....	133	74	73	43	14	28	30	127
53 Tobacco, cigars and cigarettes.....	5,590	2,571	1,118	451	123	73	2,098	8,098
54 Tools, not elsewhere specified.....	201	323	369	174	34	26	160	1,210

ESTABLISHMENTS ACCORDING TO SIZE.

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BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.					
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.
Expressed in thousands.									
164	(x)	.....	.....	\$12	(x)	\$469	(x)	.....	.....
1,350	3,441	1,939	2,309	2,233	\$6,402	8,828	\$26,188	\$18,037	\$22,025
93	963	1,855	(x)	6	75	470	3,811	10,932	(x)
249	2,016	1,139	3,049	27	105	820	8,304	6,822	21,376
	96	254	421	(x)	.....	921	2,684	5,699	5
468	(x)	.....	.....	(x)	80	1,583	(x)	.....	6
884	1,306	648	387	214	1,065	11,095	24,928	10,056	8,352
462	1,160	(x)	8,797	45	350	1,866	5,786	(x)	23,414
244	1,451	509	3,155	30	171	893	5,071	2,511	11,966
880	2,160	1,768	5,375	18	260	2,907	8,704	6,455	21,581
	873	(x)	4,210	.....	.....	.....	1,803	(x)	13,597
104	733	988	13,208	20	73	379	2,301	2,222	38,700
275	2,210	2,244	330,240	6	92	794	8,139	7,518	1,430,941
2,703	10,450	7,588	21,753	624	2,370	8,031	34,579	30,371	89,897
10,403	9,027	4,744	12,138	243	2,309	14,981	45,553	39,876	102,365
501	1,263	(x)	.....	43	343	2,419	6,499	(x)	.....
1,968	3,887	509	3,207	621	2,781	8,326	15,070	2,260	14,285
8,077	28,474	20,871	67,438	131	1,650	18,034	118,926	125,274	424,455
352	1,039	839	4,160	8	224	1,605	5,571	4,646	16,982
978	4,181	2,912	152,739	63	1,580	18,427	93,920	84,607	4,047,694
	(x)	279	17,066	.....	.....	.....	.....	2,024	649,078
(x)	.....	6,498	.....	(x)	(x)	.....	.....	(x)	196,795
(x)	284	478	13,034	.....	.....	1,448	2,186	100,489	23
28	113	(x)	1,900	.....	174	875	(x)	19,026	24
78	405	776	889	(x)	83	1,026	5,375	11,040	32,722
432	1,272	1,188	17,371	130	757	3,966	17,918	13,571	280,398
174	607	1,728	(x)	14	175	1,056	4,079	3,861	(x)
740	2,432	(x)	8,005	129	433	2,394	8,503	(x)	18,581
207	1,654	895	6,227	18	267	964	7,960	4,197	38,074
1,581	5,001	6,736	10,866	34	416	5,057	22,078	27,740	88,299
886	3,248	2,222	4,800	75	363	3,568	14,825	13,763	25,769
614	568	(x)	.....	104	781	1,064	2,111	(x)	.....
675	3,828	4,521	27,534	27	493	3,313	20,528	20,598	115,326
537	1,102	1,229	3,186	20	433	3,470	8,448	7,001	21,153
29	408	679	2,206	(x)	(x)	208	2,863	4,638	17,240
163	132	.....	.....	62	386	675	476	.....	36
1,215	1,895	463	.....	14	280	4,860	8,679	2,080	.....
1,202	11,399	7,060	12,418	33	433	5,243	45,734	33,174	61,091
549	1,752	708	7,451	51	455	3,025	8,271	4,191	30,799
4,310	9,648	7,403	21,826	329	2,843	21,424	58,587	46,231	105,548
(x)	880	1,873	9,519	.....	(x)	2,851	15,954	130,851	41
304	2,727	2,914	18,202	74	144	1,992	21,730	53,801	730,987
	.....	.....	.....	.....	.....	.....	.....	730,987	43
88	535	1,306	2,047	.....	(x)	340	3,103	8,714	10,313
525	1,530	374	3,668	214	921	2,153	7,001	2,543	30,702
505	1,571	3,036	5,549	56	366	2,712	10,114	16,482	31,045
2,161	5,502	3,371	20,411	104	1,003	7,676	22,361	14,301	76,644
91	49	(x)	1,018	37	(x)	624	406	.....	48
	285	.....	.....	8	.....	(x)	1,808	(x)	16,105
(x)	(x)	.....	.....	.....	.....	.....	.....	16,105	49
533	3,890	3,849	25,984	74	510	(x)	19,579	21,035	90,895
484	1,043	1,220	14,820	326	525	3,421	10,666	10,107	190,202
17,161	34,851	26,571	40,094	11,872	25,020	40,495	106,310	85,280	405,705
5,627	9,051	5,557	13,380	542	3,583	17,785	37,209	23,832	61,191

TABLE 201.—NUMBER AND SIZE OF ESTABLISHMENTS,
[See note at head of this table, pp. 356 and 357.]

INDUSTRY.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNS IN ESTABLISHMENTS WITH PRODUCT OF—	
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.
1 Toys and games.....	118	132	180	93	14	4	115	612
2 Trunks and valises.....	106	157	190	113	22	9	66	308
3 Turpentine and rosin.....	101	395	590	103	1	1	165	3,684
4 Type founding.....	6	11	2	3	—	—	7	47
5 Typewriters and supplies.....	10	10	23	23	11	11	22	27
6 Umbrellas and canes.....	43	44	61	37	9	4	20	109
7 Upholstering materials, not else- where specified.....	15	39	60	25	7	8	23	172
8 Varnishes.....	9	26	62	33	23	21	6	22
9 Vault lights and ventilators.....	7	11	17	6	—	—	5	33
10 Vinegar and cider.....	391	156	114	51	8	—	95	195
11 Wall paper, not made in paper mills.....		1	12	20	6	9	(x)	—
12 Wall plaster and composition flooring.....	8	31	60	50	10	2	5	87
13 Washing machines and clothes wringers.....	12	19	21	20	15	9	12	57
14 Waste.....	3	10	26	40	6	7	5	19
15 Watch and clock materials, except watchcases.....	6	8	8	5	—	—	4	50
16 Watchcases.....	2	6	9	7	3	6	(x)	18
17 Watches.....			5	2	5	6	(x)	—
18 Wheelbarrows.....	1	1	4	4	1	—	4	35
19 Whips.....	4	7	10	3	1	1	2	12
20 Windmills.....	3	5	8	0	3	3	1	30
21 Window and door screens and weather strips.....	61	84	47	18	3	1	30	235
22 Window shades and fixtures.....	61	108	72	35	6	5	31	178
23 Wire.....	1	4	7	12	9	—	33	12
24 Wirework, including wire rope and cable, not elsewhere specified.....	129	146	148	90	24	21	86	422
25 Wood distillation.....	4	10	41	42	13	5	(x)	53
26 Wood preserving.....	1	—	9	41	14	8	121	917
27 Wood, turned and carved.....	195	226	210	84	6	1	41	220
28 Wooden goods, not elsewhere specified.....	58	59	76	46	3	3	41	—
29 Wool pulling.....		2	2	5	9	6	(x)	—
30 Wool scouring.....	1	1	10	13	4	4	(x)	(x)
31 Wool shoddy.....	11	10	21	23	8	5	15	32
32 Woolen and worsted goods.....	36	34	78	235	196	273	30	192
33 All other industries ¹	14	20	34	20	4	8	19	86

¹ All other industries embrace: Billiard tables, bowling alleys, and accessories, 49 establishments; but-
hones and whetstones, 11; lard, not made in slaughtering and meat-packing establishments, 6; oakum, 6;
specified, 1; whalebone cutting, 1; and wood carpet, 3.

ESTABLISHMENTS ACCORDING TO SIZE.

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BY VALUE OF PRODUCTS, FOR INDUSTRIES: 1919—Continued.

[See note at head of this table, pp. 356 and 357.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—continued.				VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF—continued.						
\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	
Expressed in thousands.										
3,203	5,759	3,040	1,463	\$260	\$1,458	\$9,025	\$19,135	\$10,271	\$5,499	1
1,796	3,816	2,618	2,866	297	1,627	9,255	22,204	15,226	15,323	2
14,368	9,850	(x)	(x)	280	5,050	24,865	22,858	(x)	(x)	3
(x)	756	(x)	(x)	24	128	(x)	1,938	(x)	(x)	4
190	1,033	1,900	12,492	34	117	916	4,763	6,955	30,953	5
415	908	852	1,067	114	455	3,171	8,716	6,283	6,570	6
866	947	580	2,187	40	473	3,461	5,916	4,826	25,174	7
208	1,000	648	2,138	20	279	3,425	22,280	16,409	41,219	8
138	140	(x)	(x)	18	135	714	1,289	(x)	(x)	9
551	811	320	(x)	691	1,627	5,756	11,623	5,026	(x)	10
128	996	815	2,323	(x)	(x)	780	6,526	3,829	11,913	11
594	2,238	2,109	(x)	19	350	3,234	12,366	10,906	(x)	12
226	1,142	1,402	3,117	31	184	1,206	7,076	10,569	21,705	13
200	917	341	1,204	.8	114	1,497	9,066	4,600	14,415	14
280	248	(x)	(x)	12	100	495	735	(x)	(x)	15
62	262	421	3,143	(x)	62	432	1,741	2,201	15,183	16
205	(x)	2,403	13,191	(x)	(x)	286	(x)	4,195	27,563	17
54	237	(x)	(x)	(x)	(x)	189	1,481	(x)	(x)	18
127	651	(x)	(x)	11	100	469	2,408	(x)	(x)	19
123	497	408	800	8	55	366	2,090	2,461	4,953	20
477	812	688	(x)	161	869	2,077	4,083	3,743	(x)	21
497	847	759	2,099	173	1,180	3,176	7,589	4,499	12,574	22
68	616	947	18,008	(x)	60	425	3,061	6,667	151,938	23
1,630	4,051	2,628	6,387	324	1,545	6,802	21,213	16,618	44,047	24
788	1,871	1,301	927	6	102	2,185	9,472	8,757	12,023	25
109	1,823	998	1,048	(x)	(x)	615	11,556	9,232	11,836	26
3,511	4,773	1,327	(x)	461	2,414	10,147	16,800	5,085	(x)	27
1,248	2,668	623	1,043	147	666	3,691	9,125	2,240	5,924	28
89	67	275	324	(x)	(x)	142	1,372	6,974	8,873	29
880	604	434	919	(x)	(x)	608	3,107	2,488	7,477	30
232	754	543	990	30	118	1,054	6,389	5,916	6,748	31
1,432	15,608	23,713	125,812	77	391	3,971	64,728	145,246	851,022	32
378	780	282	9,077	35	318	1,689	3,989	8,021	46,403	33

ter, reworking, 5; cars, electric-railroad, not including operations of railroad companies, 7; hammocks, 6; pens, steel, 4; pulp, from fiber other than wood, 5; sewing-machine cases, 6; straw goods, not elsewhere

TABLE 202.—GEOGRAPHIC DIVISIONS AND STATES—ESTABLISHMENTS

[NOTE.—In some states in order to avoid disclosing the returns of individual establishments, the figures have been consolidated with those for a preceding group. In such cases an (x) is shown in the column combined are printed in *italics*. At the censuses of 1914, 1909, and 1904 establishments with products valued \$100,000 to \$500,000, and \$500,000 to \$1,000,000. Separate figures for the number of establishments and combined figures for these two groups for all items for 1909 and 1904 and for average number of wage earners for 1919, and also for 1914 with the exception of wage earners; for 1909 and 1904 all items for \$100,000 to

DIVISION AND STATE.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF—			
	Less than \$5,000.		\$5,000 to \$20,000.		\$20,000 to \$100,000.		\$100,000 to \$500,000.		\$500,000 to \$1,000,000.	
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.
UNITED STATES:										
1 1919.....	65,485	87,440	77,911	39,647	9,208	10,414	45,813	249,722	793,528	
2 1914.....	97,060	87,931	56,814	25,847	4,320	3,819	120,623	429,037	929,510	
3 1909.....	93,349	86,988	57,270	27,824	(x)	3,060	142,430	470,096	1,080,440	
4 1904.....	71,147	72,791	48,096	22,240	(x)	1,800	106,353	419,466	1,027,047	
GEOGRAPHIC DIVS.: New England—										
5 1919.....	4,923	7,197	6,977	3,886	1,064	1,481	3,109	21,720	79,688	
6 1914.....	7,212	8,100	5,695	2,045	645	506	8,454	39,511	114,301	
7 1909.....	7,353	8,187	5,835	3,468	(x)	518	10,085	44,128	124,229	
8 1904.....	6,012	7,515	5,304	3,048	(x)	340	8,802	43,215	122,099	
Middle Atlantic—										
9 1919.....	16,947	25,002	25,906	14,202	3,051	3,252	10,169	71,007	274,020	
10 1914.....	26,135	28,302	19,544	8,021	1,294	1,270	31,255	144,405	363,608	
11 1909.....	24,055	27,170	19,469	9,557	(x)	1,064	30,616	146,441	386,546	
12 1904.....	19,805	23,652	16,905	7,638	(x)	699	28,808	140,840	354,235	
East North Central—										
13 1919.....	12,454	17,155	17,476	9,291	2,210	2,740	7,648	42,784	153,885	
14 1914.....	19,887	18,705	13,073	6,095	1,105	1,031	22,100	79,163	200,976	
15 1909.....	20,805	19,069	12,808	6,487	(x)	784	25,720	89,503	224,375	
16 1904.....	18,285	16,740	11,067	6,314	(x)	448	20,382	86,479	224,139	
West North Central—										
17 1919.....	8,406	9,628	6,786	3,011	577	758	5,380	23,147	53,001	
18 1914.....	11,361	8,412	1,753	312	279	11,400	30,685	62,735		
19 1909.....	11,725	8,178	5,078	1,049	(x)	241	13,622	33,010	66,110	
20 1904.....	9,015	6,667	4,128	1,554	(x)	148	11,647	29,190	62,126	
South Atlantic—										
21 1919.....	8,105	9,828	7,054	3,310	860	810	8,348	37,080	80,183	
22 1914.....	12,027	9,131	4,854	2,276	393	244	26,016	68,394	108,311	
23 1909.....	11,887	9,248	4,917	3,365	(x)	171	28,998	78,035	126,795	
24 1904.....	6,645	6,811	4,194	1,308	(x)	108	13,747	57,202	117,826	
East South Central—										
25 1919.....	4,480	4,908	3,390	1,483	375	319	4,464	16,512	43,178	
26 1914.....	6,792	3,998	2,283	1,082	167	88	15,408	26,068	47,373	
27 1909.....	7,142	4,429	2,630	1,210	(x)	70	17,884	31,894	54,851	
28 1904.....	3,511	3,452	2,350	955	(x)	43	6,840	23,039	54,766	
West South Central—										
29 1919.....	3,555	4,608	3,404	1,524	432	386	2,932	13,855	37,593	
30 1914.....	5,353	3,706	2,036	1,075	158	89	7,509	17,815	37,073	
31 1909.....	4,979	3,906	2,215	1,089	(x)	67	9,247	23,601	45,203	
32 1904.....	3,041	2,615	1,781	861	(x)	31	4,626	15,105	36,776	
Mountain—										
33 1919.....	2,400	2,715	1,644	589	127	197	1,457	6,384	13,918	
34 1914.....	2,698	1,990	807	382	60	62	2,482	6,663	10,741	
35 1909.....	2,043	1,864	936	366	(x)	46	2,271	7,023	12,653	
36 1904.....	1,396	1,288	652	399	(x)	35	1,527	5,150	9,531	
Pacific—										
37 1919.....	4,215	6,690	5,274	2,342	506	631	2,210	15,715	47,502	
38 1914.....	5,595	5,587	3,350	1,318	196	160	4,834	10,333	44,702	
39 1909.....	3,860	4,847	3,422	1,351	(x)	99	3,087	10,411	50,688	
40 1904.....	3,437	4,061	2,705	980	(x)	49	3,884	18,628	44,901	

GROUPED BY VALUE OF PRODUCTS: 1910, 1914, 1909, AND 1904.

for the groups of establishments reporting products valued at \$500,000 to \$1,000,000, or \$1,000,000 and over from which the figures have been omitted and the figures for the group with which they have been combined at \$100,000 to \$1,000,000 constitute one group, but at the census of 1910 this group was subdivided into value of products have been compiled, however, from the returns for 1914. The table therefore gives earners for 1914. In the totals for the United States each establishment is classified under its proper head \$500,000 and \$600,000 to \$1,000,000 are combined in one item, \$100,000 to \$1,000,000.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF--continued.			VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF--					
\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.
Expressed in thousands.								
1,719,982	1,114,615	5,172,712	\$167,085	\$945,603	\$3,571,283	\$8,965,872	\$6,467,132	\$42,301,104
5,002,071	(X)	2,476,066	233,382	905,693	2,550,220	5,742,376	3,020,694	11,794,061
2,396,592	(X)	2,015,020	222,494	904,646	2,544,427	5,946,955	(X)	9,053,580
2,516,064	(X)	1,400,453	176,128	751,048	2,120,258	6,109,013	(X)	5,028,456
104,011	142,981	909,781	12,439	79,070	321,945	895,483	756,525	5,117,609
448,541	(X)	534,626	17,884	84,138	253,906	686,594	460,285	1,448,374
434,177	(X)	488,671	17,960	86,216	203,824	1,060,177	(X)	1,241,889
432,696	(X)	333,250	15,361	77,995	238,320	911,771	(X)	782,551
567,027	342,648	1,606,282	42,781	273,753	1,201,135	8,196,141	2,185,404	18,005,659
807,986	(X)	848,596	63,102	204,327	878,194	2,011,964	892,702	3,913,264
946,434	(X)	608,711	68,041	288,432	865,620	2,702,789	(X)	3,226,928
847,880	(X)	514,793	49,166	244,273	708,195	2,113,140	(X)	2,102,493
410,067	275,843	1,505,491	32,029	187,840	806,804	2,108,753	1,559,780	13,042,274
710,450	(X)	601,493	48,602	195,282	691,833	3,345,340	778,527	3,582,578
688,027	(X)	438,139	50,015	197,415	577,351	1,882,826	(X)	2,504,005
589,202	(X)	298,266	45,490	171,086	496,186	1,446,086	(X)	1,446,945
103,076	59,662	233,809	21,861	102,746	315,883	648,102	405,732	3,692,691
164,161	(X)	122,008	27,595	84,938	223,012	381,344	219,797	1,694,606
1,166,245	(X)	107,360	27,373	82,793	220,026	1,665,600	(X)	967,207
136,903	(X)	73,496	24,308	68,276	175,847	431,867	(X)	587,158
175,445	120,213	380,034	19,893	104,684	312,517	767,916	607,927	2,042,215
385,647	(X)	156,884	27,842	92,502	218,677	495,680	273,489	574,809
306,447	(X)	122,840	26,455	94,530	218,327	662,709	(X)	390,165
1,248,371	(X)	84,466	16,298	71,594	179,566	1,489,142	(X)	237,488
83,708	53,669	127,095	11,160	48,119	150,334	344,732	264,560	828,406
133,873	(X)	41,666	14,980	40,249	100,815	246,121	116,165	182,338
1,126,527	(X)	30,610	15,869	44,498	111,473	1,883,868	(X)	134,781
2,110,177	(X)	26,807	8,750	35,550	103,307	234,271	(X)	82,458
71,808	50,562	108,494	9,314	40,308	152,718	353,080	300,126	1,413,315
113,629	(X)	30,324	12,687	37,060	90,830	234,084	106,777	321,111
103,921	(X)	22,488	11,737	40,850	100,624	284,452	(X)	187,800
2,75,460	(X)	11,503	7,479	20,492	79,161	2,208,958	(X)	98,148
28,087	13,674	45,696	6,347	28,671	72,596	8,198,600	1,84,502	531,970
33,024	(X)	28,203	6,428	19,401	38,201	82,466	34,454	296,618
34,706	(X)	18,782	5,079	18,676	40,490	4,115,857	(X)	188,894
2,88,795	(X)	13,778	3,473	13,020	28,420	2,62,794	(X)	146,956
89,738	55,303	224,705	11,271	71,512	287,351	522,026	348,780	1,965,770
115,030	(X)	51,616	14,082	57,811	148,861	288,774	138,498	419,863
108,791	(X)	33,289	9,938	51,236	150,792	378,866	(X)	258,882
76,943	(X)	19,721	8,798	42,702	119,266	899,662	(X)	141,147

¹ Includes 2 establishments whose value of product is \$1,000,000 and over.

² Includes 1 establishment whose value of product is over \$1,000,000.

³ Includes 10 establishments whose value of product is \$500,000 to \$1,000,000 and 6 of \$1,000,000 and over.

⁴ Includes 4 establishments whose value of product is \$1,000,000 and over.

TABLE 202.—GEOGRAPHIC DIVISIONS AND STATES—ESTABLISHMENTS

[See note at head of this table, pp. 370 and 371.]

DIVISION AND STATE.	NUMBER OF ESTABLISHMENTS WITH PRODUCT OF—						WAGE EARNERS IN ESTAB- LISHMENTS WITH PROD- UCT OF—		
	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000, and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.
NEW ENGLAND:									
1 Maine.....	880	921	698	311	84	101	645	2,920	8,364
2 New Hampshire.....	322	432	405	213	51	76	236	1,159	5,044
3 Vermont.....	410	558	541	207	47	27	313	1,926	6,271
4 Massachusetts.....	1,645	3,211	3,511	2,149	575	815	990	6,326	39,270
5 Rhode Island.....	511	680	616	371	105	183	356	2,001	7,162
6 Connecticut.....	1,155	1,395	1,206	635	202	279	659	3,897	13,577
MIDDLE ATLANTIC:									
7 New York.....	8,743	13,378	15,621	8,467	1,684	1,457	4,707	36,330	154,569
8 New Jersey.....	2,007	3,367	2,996	1,622	470	595	1,352	10,997	35,449
9 Pennsylvania.....	6,197	8,257	7,289	4,113	917	1,200	4,020	24,280	81,902
E. NORTH CENTRAL:									
10 Ohio.....	3,192	4,452	4,270	2,674	673	864	2,102	12,089	44,277
11 Indiana.....	1,964	2,346	1,963	1,086	255	302	1,520	6,419	20,425
12 Illinois.....	3,725	5,360	5,104	2,916	689	799	1,908	12,030	40,521
13 Michigan.....	1,539	2,278	2,361	1,341	327	459	916	5,545	20,716
14 Wisconsin.....	2,034	2,719	3,778	1,274	272	316	1,142	6,092	18,946
W. NORTH CENTRAL:									
15 Minnesota.....	1,541	1,753	1,850	783	132	166	1,000	4,507	13,228
16 Iowa.....	1,491	1,985	1,381	642	87	97	930	4,808	10,219
17 Missouri.....	2,483	2,791	1,904	942	238	284	1,783	7,311	18,713
18 North Dakota.....	357	282	175	63	5	12	202	582	892
19 South Dakota.....	485	588	265	61	9	6	280	1,210	1,552
20 Nebraska.....	963	1,029	572	231	34	55	536	2,108	4,036
21 Kansas.....	1,136	1,200	639	280	72	138	640	2,612	6,021
SOUTH ATLANTIC:									
22 Delaware.....	123	228	183	78	26	30	125	736	1,902
23 Maryland.....	1,122	1,003	1,273	675	123	141	941	5,486	14,026
24 Dist. Columbia.....	125	181	192	71	10	16	42	408	1,743
25 Virginia.....	1,826	1,874	1,149	536	118	100	1,976	6,989	12,737
26 West Virginia.....	755	869	649	340	78	94	509	2,449	6,880
27 North Carolina.....	1,608	2,178	1,295	584	192	144	2,024	8,478	14,465
28 South Carolina.....	570	571	434	220	95	105	621	2,388	5,756
29 Georgia.....	1,394	1,499	1,055	538	170	147	1,492	6,813	15,536
30 Florida.....	584	825	824	268	48	83	558	4,152	16,118
E. SOUTH CENTRAL:									
31 Kentucky.....	1,196	1,323	912	369	85	72	1,140	3,938	9,077
32 Tennessee.....	1,455	1,411	969	508	132	114	1,301	4,427	11,346
33 Alabama.....	1,070	1,125	916	349	99	95	1,145	4,736	13,580
34 Mississippi.....	759	740	593	257	50	38	860	3,411	9,175
W. SOUTH CENTRAL:									
35 Arkansas.....	930	1,105	751	240	61	86	922	3,964	10,007
36 Louisiana.....	475	719	721	441	146	115	522	2,651	9,858
37 Oklahoma.....	710	848	541	215	50	72	397	1,825	4,217
38 Texas.....	1,440	1,936	1,391	628	166	163	1,091	5,415	13,511
MOUNTAIN:									
39 Montana.....	445	474	247	86	17	21	280	1,008	1,942
40 Idaho.....	800	314	195	74	21	18	184	760	1,371
41 Wyoming.....	105	235	108	29	10	6	103	447	660
42 Colorado.....	830	903	598	211	43	46	430	2,212	5,452
43 New Mexico.....	116	160	67	28	5	2	112	474	695
44 Arizona.....	110	187	126	37	8	12	80	463	1,008
45 Utah.....	367	365	263	117	20	28	281	872	2,410
46 Nevada.....	87	68	40	14	3	4	19	148	388
PACIFIC:									
47 Washington.....	1,100	1,517	1,330	673	163	135	530	3,606	12,810
48 Oregon.....	664	851	712	342	68	69	373	2,229	6,130
49 California.....	2,451	4,331	3,232	1,326	275	327	1,313	9,880	28,562

ESTABLISHMENTS ACCORDING TO SIZE.

373

GROUPED BY VALUE OF PRODUCTS: 1919, 1914, 1909, AND 1904—Continued.

[See note at head of this table, pp. 370 and 371.]

WAGE EARNERS IN ESTABLISHMENTS WITH PRODUCT OF— continued.			VALUE OF PRODUCTS OF ESTABLISHMENTS WITH PRODUCT OF— continued.					
\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.	Less than \$5,000.	\$5,000 to \$20,000.	\$20,000 to \$100,000.	\$100,000 to \$500,000.	\$500,000 to \$1,000,000.	\$1,000,000 and over.
Expressed in thousands.								
16,300	10,407	49,826	\$2,049	\$9,818	\$31,875	\$89,480	\$59,168	\$284,432
13,249	7,754	68,332	783	4,658	17,584	51,659	36,558	295,963
8,929	5,740	10,312	994	6,132	24,818	43,889	30,861	61,414
102,036	73,906	488,109	4,385	36,153	164,771	498,897	410,220	2,899,755
19,728	14,407	95,951	1,408	7,412	28,541	86,576	74,244	589,147
33,671	30,617	210,251	2,825	14,897	54,356	144,982	140,474	1,029,898
293,380	162,120	576,925	22,063	147,171	732,563	1,894,735	1,163,979	4,906,494
74,298	60,449	826,141	5,244	37,194	135,069	368,846	330,320	2,795,392
199,349	120,070	703,210	15,474	89,388	333,503	932,560	641,105	5,303,673
123,388	85,097	463,780	8,121	49,106	201,111	607,923	475,436	3,758,612
53,434	34,373	161,409	8,009	25,008	91,905	245,150	174,838	1,356,843
122,037	76,603	889,686	9,758	58,637	233,014	678,033	488,267	3,957,536
61,705	43,258	339,042	3,961	24,871	109,296	306,924	232,661	2,788,476
49,743	36,452	151,574	5,180	30,218	171,478	270,723	183,578	1,180,807
24,092	14,509	58,278	4,053	21,303	90,270	157,105	93,622	851,777
21,019	8,489	35,086	3,884	20,733	64,432	130,851	58,984	460,589
38,395	27,059	101,776	6,200	29,518	87,948	210,639	166,777	1,093,076
2,104	145	547	959	2,801	7,338	13,341	3,069	29,866
1,405	1,150	776	1,375	5,863	11,567	11,900	7,003	24,463
6,834	2,936	20,071	2,500	10,273	26,185	52,104	24,576	480,404
10,127	5,374	37,275	2,800	12,255	28,143	66,112	51,751	752,516
3,475	2,984	19,813	333	2,473	8,100	17,673	19,385	117,109
29,008	14,772	76,049	2,707	17,339	57,807	148,744	80,730	560,618
3,065	800	4,334	300	2,022	9,272	15,092	7,205	34,985
29,943	15,985	55,722	4,435	19,269	48,627	122,011	83,698	365,472
20,289	11,440	41,489	1,816	9,372	28,917	81,612	54,131	290,123
33,265	29,584	69,843	4,277	22,894	56,696	142,031	130,344	581,566
12,010	13,175	45,500	1,294	6,181	19,454	52,592	67,156	284,776
26,795	20,311	52,444	3,395	16,033	45,941	124,494	119,926	383,448
21,585	11,162	20,840	1,336	9,101	37,703	63,667	33,352	68,168
17,507	9,886	28,813	3,071	13,986	41,889	82,666	50,419	194,670
27,181	17,791	33,121	3,546	14,711	43,702	120,788	92,035	281,471
21,265	15,407	51,026	2,050	11,795	38,806	82,471	69,708	287,303
17,755	11,115	16,235	1,883	7,627	20,987	58,807	48,400	60,043
18,380	8,415	13,266	2,319	11,680	32,062	53,760	41,629	58,863
27,140	22,217	85,877	1,245	7,913	34,920	108,104	105,645	418,362
6,087	3,904	13,073	1,846	8,820	24,159	47,539	40,061	278,908
25,201	16,026	46,278	3,904	20,895	61,577	143,677	112,761	657,182
8,738	1,717	8,466	1,239	4,753	10,697	18,010	12,151	119,815
2,138	2,545	6,919	370	3,428	8,411	16,289	14,624	36,889
5,424	(x)	(x)	497	2,446	4,869	74,733	(x)	41
7,532	8,975	15,644	2,130	9,526	27,126	47,420	28,979	160,441
2,097	2,358	(x)	297	1,788	2,609	5,922	2,241	(x)
1,574	1,062	4,046	304	2,032	5,848	9,031	5,650	98,404
4,751	1,827	8,777	905	3,892	11,893	24,788	13,980	101,475
533	190	1,844	105	706	2,143	3,007	1,877	14,946
26,962	21,908	67,112	2,885	16,172	61,124	148,750	112,443	465,849
14,296	8,630	26,901	1,891	9,077	31,975	77,259	46,693	200,087
48,430	24,765	180,892	6,695	46,263	144,252	290,917	180,844	1,297,434

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.		ESTABLISHMENTS EMPLOYING—			
	Establishments.	Wage earners (average number).	No wage earners.	1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.
			Establishments.	Wage earners.	Establishments.	Wage earners.
1 United States.....	290,105	9,096,372	37,934	141,742	311,576	56,208
2 Aeroplanes, seaplanes, and airships, and parts.....	31	3,543	2	10	30	5
3 Agricultural implements.....	521	54,368	40	178	303	103
4 Aluminum manufactures.....	83	11,402	2	17	48	15
5 Ammunition.....	42	22,818	1	2	9	8
6 Artificial flowers.....	224	4,138	29	70	214	66
7 Artificial limbs.....	177	671	46	104	227	22
8 Artificial stone products.....	2,785	8,378	352	2,093	3,326	288
9 Artists' materials.....	58	926	10	27	58	11
10 Asbestos products, not including steam packing.....	46	3,654	1	9	20	15
11 Automobile bodies and parts.....	2,515	132,556	214	1,110	2,580	595
12 Automobiles.....	315	210,559	5	27	84	37
13 Automobile repairing.....	15,507	55,061	1,359	12,002	25,719	1,891
14 Awnings, tents, and sails.....	895	6,028	101	555	1,256	194
15 Babbitt metal and solder.....	118	2,372	9	65	146	20
16 Bags, other than paper, not including bags made in textile mills.....	216	10,756	7	68	176	62
17 Bags, paper, exclusive of those made in paper mills.....	75	4,168	1	19	47	16
18 Baking powders and yeast.....	88	3,331	19	38	64	8
19 Baskets, and rattan and willow ware.....	375	4,533	126	118	264	70
20 Bells.....	10	237	-----	3	7	5
21 Belting and hose, rubber.....	15	5,826	-----	-----	1	17
22 Belting and hose, woven, other than rubber.....	41	2,479	2	3	10	8
23 Belting, leather.....	172	2,765	8	82	180	50
24 Billiard tables, bowling alleys, and accessories.....	49	2,101	5	25	78	15
25 Blacking, stains, and dressings.....	220	2,455	36	126	291	35
26 Bluing.....	57	360	10	33	86	8
27 Boné, carbon, and lamp black.....	35	675	-----	10	39	16
28 Bookbinding and blank-book making.....	1,113	20,361	101	449	1,217	376
29 Boot and shoe cut stock.....	252	9,715	11	73	208	84
30 Boot and shoe findings.....	427	8,941	30	145	357	137
31 Boots and shoes, not including rubber boots and shoes.....	1,449	211,049	24	198	519	228
32 Boots and shoes, rubber.....	25	32,875	-----	2	7	1
33 Boxes, cigar.....	189	5,218	9	51	148	53
34 Boxes, paper and other, not elsewhere specified.....	1,201	55,882	10	153	456	376
35 Boxes, wooden packing, except cigar boxes.....	1,140	42,445	54	332	754	264
36 Brass, bronze, and copper products.....	1,092	75,051	60	353	979	320
37 Bread and other bakery products.....	25,095	141,592	3,920	17,240	37,250	3,111
38 Bread and tile, terra-cotta, and fire-clay products.....	2,414	76,015	31	638	1,792	730
39 Brooms.....	1,034	6,313	829	435	882	201
40 Brushes.....	379	7,968	45	160	417	96
41 Butter.....	8,738	17,641	230	2,942	5,601	403
42 Butter, reworking.....	5	47	-----	3	10	1
43 Buttons.....	557	15,577	49	212	499	147
44 Candles.....	19	641	1	9	24	3
45 Canning and preserving, fish.....	410	11,248	11	128	331	123
46 Canning and preserving, fruits and vegetables.....	3,082	60,865	199	1,241	3,313	945
47 Canning and preserving, oysters.....	65	1,189	5	14	39	27
48 Card cutting and designing.....	75	1,148	8	24	57	30
49 Cardboard, not made in paper mills.....	16	1,425	-----	-----	4	56
50 Carpets and rugs, other than rag.....	75	22,933	1	5	16	7
51 Carpets, rag.....	330	2,016	87	172	396	57
52 Carriage and wagon materials.....	258	6,509	27	95	223	60
53 Carriages and sleds, children's.....	103	6,686	11	23	54	16
54 Carriages and wagons, including repairs.....	2,286	18,173	458	1,360	2,788	310
55 Cars and general shop construction and repairs by electric-railroad companies.....	624	31,272	-----	229	640	174
56 Cars and general shop construction and repairs by steam-railroad companies.....	1,744	484,437	-----	126	374	206
57 Cars, electric-railroad, not including operations of railroad companies.....	7	2,920	-----	-----	1	10

ESTABLISHMENTS ACCORDING TO SIZE.

875

NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919.

ESTABLISHMENTS EMPLOYING—continued.

21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
26,379	829,301	12,405	888,344	10,068	1,581,783	3,598	1,250,875	1,749	1,205,627	1,021	2,397,596
4	150	2	191	2	320	4	1,656	2	1,137		2
67	2,281	43	2,961	46	7,204	21	7,494	13	10,621	10	22,249
17	606	9	646	12	2,207	4	1,239	6	3,750	1	2,699
9	289	4	281	8	1,282	3	1,084	2	1,530	5	18,284
40	1,299	13	923	6	930						5
4	148	1	71								6
51	1,608	4	274	2	408						7
5	159	4	259			1	318				8
6	219	5	346	5	756	4	1,198	1	925		9
275	8,841	127	9,305	92	14,740	41	14,722	34	24,184	21	51,362
58	2,077	42	2,926	60	8,155	44	15,215	19	12,900	33	168,715
203	5,039	35	2,346	14	2,082	3	905				12
28	907	13	870	2	282	2	626				13
14	477	8	265	5	711	2	538				14
28	850	16	1,232	26	4,259	6	1,724	8	1,769		15
12	447	13	914	12	1,679	2	907				16
6	201	9	590	3	494	4	1,247	1	627		17
43	1,361	9	646	8	1,201	1	273				18
1	44			1	140						19
1	43	2	187	2	309	5	1,456	2	1,426	2	2,418
15	460	0	585	1	109	2	604	1	615		21
19	597	7	473	6	977						22
3	92									1	1,772
15	425	2	142	4	722	2	530				24
8	188										25
6	173	2	124	1	166						26
101	3,203	41	2,729	35	5,145	8	2,664	2	1,435		27
42	1,362	23	1,986	13	1,771	3	1,092	2	1,368	1	1,299
73	2,406	25	1,730	14	1,941	3	836				28
244	8,485	233	17,374	285	46,398	153	53,010	66	45,787	21	86,711
50	1,657	16	1,148	9	1,299	5	1,983	4	2,925	13	27,954
378	12,495	170	11,818	91	14,179	19	6,295	3	2,119	3	3,604
241	8,294	143	10,477	80	13,249	13	4,183	4	2,252		35
168	5,201	72	5,227	61	9,361	23	7,734	17	11,408	13	31,382
465	14,545	173	12,274	127	18,810	37	12,801	10	6,247	6	10,166
502	20,220	260	18,125	139	20,580	14	4,686	4	2,416		37
54	1,713	9	655	6	893						38
46	1,518	19	1,345	8	863	6	2,087	1	678		40
102	8,102	35	2,468	17	2,058						41
1	25										42
80	2,552	39	2,708	28	4,311	6	1,956	2	1,614		43
3	100	2	152	1	231						44
95	3,178	35	2,634	16	2,306	1	375				45
442	14,069	150	10,779	85	12,890	16	5,065	2	1,263	2	2,470
14	408	4	307	1	131						46
5	198	7	470	1	104						47
4	131	5	301	2	270						48
13	430	12	839	17	2,716	9	3,183	4	2,286	7	18,385
18	566	3	171	2	329						49
87	1,193	26	1,855	11	1,078	2	835				50
18	569	11	885	16	2,404	4	1,309	2	1,285		51
75	2,459	47	3,267	22	3,132	5	1,022	3	1,799		52
111	3,606	47	3,467	41	5,884	9	2,800	9	6,738	4	5,918
253	8,582	255	18,857	397	64,785	238	85,995	164	117,723	106	185,554
1	25			1	150	3	1,184			1	1,551

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.		ESTABLISHMENTS EMPLOYING—			
	Estab- lish- ments.	Wage earners (average number).	No wage earners.	1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.
			Estab- lish- ments.	Wage earners	Estab- lish- ments.	Wage earners.
1. Cars, steam-railroad, not including operations of railroad companies.	99	52,298	-----	9	94	
2. Cash registers and calculating machines.	65	16,544	7	14	42	13
3. Cement.	123	26,524	-----	4	6	6
4. Charcoal, not including production in lumber and wood distillation industries.	41	209	9	21	64	9
5. Cheese.	3,530	3,907	628	2,846	3,072	44
6. Chemicals.	598	55,536	18	153	399	103
7. Chewing gum.	62	3,190	2	14	47	19
8. China-decorating, not including that done in potteries.	43	244	5	25	49	9
9. Chocolate and cocoa products.	48	9,083	-----	7	19	4
10. Cleansing and polishing preparations.	499	1,955	107	266	507	54
11. Clocks.	46	8,252	3	16	32	7
12. Cloth, sponging and refinishing.	67	1,206	6	11	33	29
13. Clothing, horse.	23	766	1	11	30	7
14. Clothing, men's.	5,258	175,270	323	1,519	4,053	1,081
15. Clothing, men's, buttonholes.	107	484	23	62	143	18
16. Clothing, women's.	7,711	165,649	208	1,891	5,630	3,284
17. Coal-tar products.	183	15,663	3	42	142	63
18. Coffee and spice, roasting and grinding.	794	10,540	70	410	959	193
19. Coffins, burial cases, and undertakers' goods.	351	11,890	27	87	235	96
20. Coke, not including gas-house coke.	278	29,319	2	48	145	64
21. Collars and cuffs, men's.	39	11,103	2	7	24	9
22. Combs and hairpins, not made from metal or rubber.	45	2,229	1	8	28	6
23. Condensed milk.	401	13,675	-----	80	270	119
24. Confectionery and ice cream.	6,624	95,648	1,037	3,750	7,881	1,043
25. Cooperage.	1,099	13,219	92	89	1,282	180
26. Copper, tin, and sheet-iron work.	4,798	27,610	605	3,093	6,664	8,833
27. Cordage and twine.	120	17,622	2	7	12	21
28. Cordials and flavoring syrups.	149	1,398	16	91	210	30
29. Cork, cutting.	62	3,545	5	17	39	14
30. Corsets.	188	18,415	7	47	122	35
31. Cotton goods.	1,288	430,988	2	26	86	81
32. Cotton lace.	44	6,490	-----	5	13	6
33. Cotton small wares.	164	9,396	-----	23	78	56
34. Crucibles.	22	848	-----	3	8	8
35. Cutlery and edge tools.	304	19,859	14	92	238	63
36. Dairymen's, poultrymen's, and apiculturists' supplies.	244	6,437	25	113	268	54
37. Dental goods.	319	5,224	33	166	417	79
38. Drug grinding.	31	1,347	1	7	17	10
39. Druggists' preparations.	524	15,568	96	212	494	127
40. Dyeing and finishing textiles, exclusive of that done in textile mills.	628	55,985	11	106	292	178
41. Dyestuffs and extracts—natural.	144	4,342	9	59	161	29
42. Electrical machinery, apparatus, and supplies.	1,404	212,374	42	876	1,087	355
43. Electroplating.	515	3,024	61	201	735	133
44. Emery and other abrasive wheels.	60	5,601	2	20	47	16
45. Enameling.	74	694	6	41	94	18
46. Engines, steam, gas, and water.	370	77,617	4	62	185	74
47. Engravers' materials.	21	174	1	10	29	7
48. Engraving and diesinking.	478	1,878	195	227	486	49
49. Engraving, steel and copper plate, including plate printing.	421	7,014	62	150	407	146
50. Engraving, wood.	55	235	25	22	42	6
51. Envelopes.	108	8,129	7	22	26	342
52. Explosives.	118	9,249	1	38	90	15
53. Fancy articles, not elsewhere specified.	661	13,961	64	256	662	183
54. Feathers and plumes.	216	3,504	11	72	199	80
55. Felt goods.	49	5,236	1	-----	4	888
56. Ferroalloys.	30	2,344	-----	3	11	4
57. Fertilizers.	600	26,298	5	196	584	134
58. Files.	50	5,707	1	13	36	16
59. Firearms.	26	11,287	1	3	7	3
60. Fire extinguishers, chemical.	32	777	7	9	22	8
61. Fireworks.	57	1,222	9	21	53	12

ESTABLISHMENTS ACCORDING TO SIZE.

377

NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919—Continued

ESTABLISHMENTS EMPLOYING--continued.											
21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
10	321	14	1,026	22	3,724	11	4,405	19	12,947	14	29,781
8	265	6	435	7	1,004	6	2,306	2	1,190	2	11,136
7	302	25	2,091	56	9,694	19	6,951	4	3,160	2	3,246
2	61										34
10	341	2	144	47	7,209	18	6,300	17	11,619	11	20,475
121	3,851	50	3,703	289	6	809	1	423	1	829	
15	469	4									8
4	102										
10	355	8	543	8	1,143	6	2,086	4	2,958	1	1,932
5	153	3	195	4	528						10
4	134	4	311	5	773	1	483	4	2,729	2	3,722
19	581	2	155								12
6	179	1	72	1	115	1	278				13
1,011	32,817	419	29,282	205	31,833	59	20,205	28	19,326	8	17,111
2	45	2	103								15
1,640	52,025	483	33,390	176	25,907	16	5,524	4	2,446		16
23	922	23	1,632	12	2,051	4	1,306	6	3,862	2	5,003
69	2,121	29	2,136	14	2,373	3	853				18
73	2,489	44	3,041	18	2,682	5	1,735	1	520		19
56	1,906	35	2,574	44	6,965	19	7,076	5	3,017	5	6,818
3	107	7	529	4	603	2	673	3	1,887	2	7,101
12	436	12	869	6	838						22
97	3,458	82	5,642	23	2,911						23
410	13,207	192	13,752	135	21,649	37	12,615	17	11,635	3	3,821
60	2,108	17	3,123	20	2,967	4	1,227	1	611		25
187	5,774	44	3,019	19	2,036	2	714				26
23	1,003	20	1,503	23	3,340	12	3,960	4	2,834	3	4,076
6	144	3	183	3	635						28
12	413	6	379	3	357	4	1,405	1	808		29
28	902	21	1,510	32	5,009	11	3,808	6	4,249	1	2,330
118	4,177	183	13,689	417	68,684	218	77,483	152	104,961	91	160,361
7	256	10	730	8	1,203	5	2,123	3	2,075		32
33	1,249	27	1,981	13	1,956	5	1,785	2	1,622		33
5	158	3	228	3	346						31
48	1,045	34	2,420	30	4,221	18	6,011	4	2,702	1	1,883
29	987	11	808	8	1,266	2	638	1	795	1	1,443
28	964	4	205	6	953	2	812	1	953		37
9	289	1	71	2	336						38
46	1,509	22	1,569	8	1,308	8	2,051	2	1,260	3	5,115
141	4,662	69	5,010	68	10,264	29	10,330	19	12,534	7	10,707
15	510	18	1,268	13	1,836	1	276				41
212	7,220	117	8,539	147	23,802	80	27,812	38	25,947	37	113,895
29	821	1	55	6	809						43
7	234	7	446	6	809					2	8,802
7	220	1	72	1	101						45
55	1,828	50	3,617	64	10,212	22	7,882	23	16,990	16	36,074
3	81										47
4	149	1	100	1	181	1	441				48
38	1,151	14	919	9	1,183	1	298			1	1,357
1	34				1	105					50
27	858	20	1,485	21	3,459	3	860	2	1,103		51
25	910	15	1,047	17	2,729	4	1,393	2	1,582	1	1,297
99	3,208	29	1,993	24	3,793	6	2,179				52
87	1,223	14	918	2	308						53
10	386	18	1,383	12	1,907	4	1,516				54
10	341	6	375	4	458	3	1,102				55
111	8,946	79	5,705	61	9,420	12	3,860	2	1,205	3	3,083
7	246	4	826	3	477						56
4	146	2	194	3	580	2	582	5	3,595	3	6,139
11	129	3	215		1	325					60
8	269	4	275	8	491						61

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.		ESTABLISHMENTS EMPLOYING—				
			No wage earners.		1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.
	Establishments.	Wage earners (average number).	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.
1 Flags and banners.....	79	1,065	10	31	78	23	242
2 Flavoring extracts.....	453	2,188	145	234	509	48	463
3 Flax and hemp, dressed.....	20	420	1	4	11	12	150
4 Flour-mill and gristmill products.....	10,708	45,481	3,181	6,220	11,325	922	9,462
5 Food preparations, not elsewhere specified.....	1,997	30,365	319	1,025	2,222	387	4,248
6 Foundry and machine-shop products.....	10,934	482,767	757	3,814	9,732	2,784	32,241
7 Foundry supplies.....	76	906	4	36	83	26	313
8 Fuel, manufactured.....	11	171	—	3	9	4	62
9 Fur goods.....	1,815	13,039	211	1,020	2,606	452	4,893
10 Furnishing goods, men's.....	487	18,944	39	122	346	128	1,500
11 Furniture.....	3,154	138,331	218	915	2,312	605	7,879
12 Furs, dressed.....	141	5,075	5	37	101	47	545
13 Galvanizing.....	52	1,065	—	22	72	16	184
14 Gas and electric fixtures.....	341	9,795	10	141	368	92	1,020
15 Gas, illuminating and heating.....	1,022	42,908	15	392	1,156	325	3,690
16 Gas machines and gas and water meters.....	105	5,689	6	35	83	23	282
17 Glass.....	371	77,520	—	8	27	21	303
18 Glass, cutting, staining, and ornamenting.....	616	6,480	66	285	693	175	1,923
19 Gloves and mittens, cloth, not including gloves made in textile mills.....	182	8,986	4	36	105	47	583
20 Gloves and mittens, leather.....	355	10,085	23	94	260	108	1,340
21 Glucose and starch.....	56	7,795	3	31	60	4	37
22 Glue, not elsewhere specified.....	62	4,264	5	22	52	6	70
23 Gold and silver, leaf and foil.....	87	950	4	47	121	28	320
24 Gold and silver, reducing and refining, not from the ore.....	87	644	19	45	110	16	123
25 Graphite, ground and refined.....	24	497	1	9	31	9	100
26 Grease and tallow, not including lubricating greases.....	482	6,647	50	289	642	85	936
27 Grindstones.....	23	674	1	3	10	4	57
28 Haircloth.....	18	425	—	—	—	12	178
29 Hair work.....	198	1,084	35	116	280	39	424
30 Hammocks.....	6	64	—	3	10	2	20
31 Hand stamps.....	298	1,719	83	143	319	54	545
32 Hardware.....	548	42,505	34	154	355	127	1,461
33 Hardware, saddlery.....	37	3,675	6	11	26	5	67
34 Hat and cap materials.....	133	3,009	12	63	171	39	424
35 Hats and caps, other than felt, straw, and wool.....	709	7,539	87	286	749	247	2,640
36 Hats, fur-felt.....	176	18,510	10	53	140	25	326
37 Hats, straw.....	148	7,302	2	29	99	43	499
38 Hats, wool-felt.....	40	1,448	2	17	44	10	120
39 Hones and whetstones.....	11	212	—	6	20	2	31
40 Horseshoes, not made in steel works or rolling mills.....	20	744	3	9	21	—	—
41 House-furnishing goods, not elsewhere specified.....	467	7,853	47	203	513	148	1,678
42 Ice, manufactured.....	2,807	30,247	51	1,538	4,236	931	10,360
43 Ink, printing.....	90	1,988	4	43	127	24	258
44 Ink, writing.....	61	702	20	28	68	7	55
45 Instruments, professional and scientific.....	351	15,031	42	107	281	91	1,039
46 Iron and steel, blast furnaces.....	195	41,660	1	1	4	12	152
47 Iron and steel, steel works and rolling mills.....	500	375,088	—	5	20	13	170
48 Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills.....	144	17,907	—	31	86	25	278
49 Iron and steel, cast-iron pipe.....	59	12,625	—	—	—	2	15
50 Iron and steel, doors and shutters.....	57	2,077	3	11	36	24	299
51 Iron and steel, forgings, not made in steel works or rolling mills.....	241	28,301	3	32	94	48	641
52 Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.....	65	3,355	2	14	42	18	223
53 Iron and steel, tempering and welding.....	520	1,835	113	343	703	52	479
54 Iron and steel, wrought pipe.....	50	10,426	—	3	8	15	182
55 Ivory, shell, and bone work, not including combs and hairpins.....	44	842	5	16	37	14	149
56 Japanning.....	36	295	1	21	56	10	111
57 Jewelry.....	2,054	30,871	297	898	2,258	613	5,586

ESTABLISHMENTS ACCORDING TO SIZE.

379

NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919—Continued.

ESTABLISHMENTS EMPLOYING—continued.

21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
9	267	5	346	1	132	-----	-----	-----	-----	-----	1
19	505	5	344	2	277	-----	-----	-----	-----	-----	2
2	55	2	-----	1	204	-----	-----	-----	-----	-----	3
251	7,613	82	5,774	42	5,852	7	2,222	1	601	2	2,632
148	4,723	67	4,749	35	5,184	11	4,186	3	2,247	2	2,800
1,636	54,264	808	62,307	703	112,855	228	78,978	107	73,145	37	59,155
7	207	2	167	1	136	-----	-----	-----	-----	-----	7
4	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	8
93	3,007	23	1,401	5	810	1	270	1	562	-----	9
113	3,756	52	3,841	23	3,207	6	2,238	2	1,273	2	2,723
574	19,606	431	31,204	277	41,408	49	16,370	22	14,421	3	5,071
27	904	12	804	11	1,758	1	267	1	696	-----	12
7	103	4	236	2	268	-----	-----	1	602	-----	13
57	1,921	25	1,780	12	2,087	2	747	1	624	1	1,248
151	4,918	63	3,806	54	8,011	20	7,000	6	4,241	6	10,080
19	648	9	708	7	1,080	4	1,486	2	1,302	-----	16
39	1,436	86	6,362	121	19,891	65	22,137	23	14,424	8	12,940
70	2,308	18	1,033	4	523	-----	-----	-----	-----	-----	18
48	1,586	20	2,007	14	2,131	6	1,982	1	592	-----	19
73	2,587	31	2,104	22	3,183	4	1,202	-----	-----	-----	20
3	105	1	60	5	1,028	5	2,031	3	2,207	1	2,198
9	259	8	553	7	994	3	982	2	1,354	-----	22
5	193	2	159	1	157	-----	-----	-----	-----	-----	23
3	72	3	186	1	148	-----	-----	-----	-----	-----	24
2	68	2	152	1	146	-----	-----	-----	-----	-----	25
26	870	19	1,388	11	1,542	-----	-----	2	1,260	-----	26
13	477	2	130	1	-----	-----	-----	-----	-----	-----	27
5	190	1	57	-----	-----	-----	-----	-----	-----	-----	28
5	163	3	217	-----	-----	-----	-----	-----	-----	-----	29
1	34	-----	-----	-----	-----	-----	-----	-----	-----	-----	30
14	426	1	64	3	363	-----	-----	-----	-----	-----	31
94	3,004	57	4,182	47	7,490	22	7,590	6	4,024	7	14,399
3	113	2	113	7	1,182	1	303	1	869	1	1,002
28	282	4	287	4	604	2	679	1	562	-----	34
65	1,990	18	1,291	6	869	-----	-----	-----	-----	-----	35
26	807	24	1,666	21	3,425	11	3,996	4	2,281	2	6,780
30	928	25	1,857	15	2,311	3	1,031	1	577	-----	37
5	208	2	143	2	325	2	608	-----	-----	-----	38
2	71	1	90	-----	-----	-----	-----	-----	-----	-----	39
1	30	6	441	-----	-----	1	262	-----	-----	-----	40
35	1,131	10	1,372	12	1,824	2	733	1	602	-----	41
14	8,739	48	3,186	17	2,682	1	408	1	576	-----	42
7	214	7	524	4	507	1	298	-----	-----	-----	43
2	60	1	63	3	456	-----	-----	-----	-----	-----	44
55	1,697	26	1,883	18	8,073	8	8,007	8	2,417	1	2,534
13	472	46	3,496	71	10,902	31	10,313	17	11,842	8	4,479
32	1,133	48	3,006	97	16,763	103	38,269	102	72,797	100	242,270
28	902	16	1,151	24	8,804	13	4,728	6	5,666	1	1,302
4	168	14	961	20	8,310	14	4,772	4	2,255	1	1,147
9	299	8	219	6	904	1	260	-----	-----	-----	50
40	1,306	34	2,456	51	7,394	23	8,644	9	5,773	1	1,878
15	464	8	607	5	738	2	729	1	552	-----	52
9	243	1	62	2	348	-----	-----	-----	-----	-----	53
7	209	8	502	8	1,805	3	1,120	3	2,251	8	14,499
3	195	4	303	2	258	-----	-----	-----	-----	-----	55
4	128	-----	-----	-----	-----	-----	-----	-----	-----	-----	56
108	6,349	102	16,891	45	7,103	5	1,587	-----	1	1,007	57

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.	ESTABLISHMENTS EMPLOYING—					
		No wage earners. Estab- lish- ments.	1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.		
			Estab- lish- ments.	Wage earners. (average number).	Estab- lish- ments.	Wage earners.	Estab- lish- ments.
1 Jewelry and instrument cases.....	142	2,734	12	49	155	45	517
2 Jute goods.....	26	7,138	1	1	3	4	46
3 Knit goods.....	2,050	172,572	82	379	1,026	472	5,783
4 Labels and tags.....	119	5,227	5	34	90	39	473
5 Lamps and reflectors.....	171	8,360	10	62	155	38	432
6 Lapidary work.....	124	1,155	25	60	148	23	257
7 Lard, not made in slaughtering and meat-packing establishments.....	6	13	6	13	6	13	12
8 Lasts.....	64	2,910	2	9	19	19	239
9 Lead, bar, pipe, and sheet.....	32	852	—	10	32	11	138
10 Leather goods, not elsewhere specified.....	503	8,945	39	193	511	152	1,751
11 Leather, tanned, curried, and finished.....	680	72,476	23	75	190	124	1,586
12 Lime.....	476	11,405	28	187	342	105	1,262
13 Linen goods.....	10	1,890	—	6	7	7	78
14 Liquors, distilled.....	34	1,380	—	6	18	7	78
15 Liquors, malt.....	729	34,259	4	74	236	241	3,034
16 Liquors, vinous.....	342	1,011	97	215	243	19	191
17 Lithographing.....	331	15,818	41	58	172	81	1,040
18 Locomotives, not made by railroad companies.....	17	26,715	—	—	1	12	12
19 Looking-glass and picture frames.....	429	4,708	100	210	464	73	841
20 Lubricating greases.....	53	472	4	29	53	14	156
21 Lumber and timber products.....	26,119	480,945	843	16,640	34,267	5,333	57,213
22 Lumber, planing-mill products, not including planing mills connected with sawmills.....	5,309	80,956	357	2,405	5,795	1,510	17,324
23 Machine tools.....	403	53,111	8	54	157	87	1,092
24 Malt.....	55	1,352	—	9	31	23	284
25 Marble and stone work.....	4,240	32,768	684	2,506	5,312	697	7,493
26 Matches.....	21	3,726	1	1	3	3	48
27 Mats and matting, from cocoa fiber, grass, and coir.....	12	1,073	1	1	2	2	31
28 Mattresses and spring beds, not elsewhere specified.....	1,041	12,637	113	492	1,228	274	2,944
29 Millinery and lace goods, not elsewhere specified.....	3,005	50,850	153	1,196	3,181	1,003	11,947
30 Millstones.....	12	38	2	8	15	2	23
31 Mineral and soda waters.....	5,194	17,440	731	3,692	7,751	886	6,538
32 Minerals and earths, ground or otherwise treated.....	419	14,426	7	98	276	149	1,859
33 Mirrors, framed and unframed, not elsewhere specified.....	186	2,599	14	71	199	62	728
34 Models and patterns, not including paper patterns.....	928	6,949	98	519	1,360	246	2,552
35 Motorcycles, bicycles, and parts.....	51	10,886	4	9	20	3	38
36 Mucilage, paste, and other adhesives, not elsewhere specified.....	127	803	26	67	158	25	256
37 Musical instruments and materials, not elsewhere specified.....	240	4,113	82	82	158	36	412
38 Musical instruments, organs.....	68	1,941	4	24	62	11	122
39 Musical instruments, pianos.....	191	22,957	2	11	84	25	312
40 Musical instruments, piano and organ materials.....	113	11,009	4	21	50	27	323
41 Needles, pins, and hooks and eyes.....	92	9,294	4	14	34	20	268
42 Nets and seines.....	19	859	2	4	13	6	58
43 Oakum.....	6	124	1	2	10	2	19
44 Oil and cake, cottonseed.....	711	26,766	—	46	174	232	3,168
45 Oil, essential.....	78	321	32	37	54	5	66
46 Oil, linseed.....	26	2,178	—	1	5	3	41
47 Oil, not elsewhere specified.....	280	5,930	13	117	293	73	802
48 Oilcloth and linoleum, floor.....	21	5,414	—	—	—	2	31
49 Oilcloth, enameled.....	11	1,130	—	—	—	2	22
50 Oleomargarine and other butter substitutes.....	42	2,851	—	5	18	8	78
51 Optical goods.....	506	14,723	32	255	636	127	1,440
52 Ordnance and accessories.....	26	11,328	—	—	—	—	—
53 Paints.....	601	17,485	33	250	670	151	1,708
54 Paper and wood pulp.....	729	113,759	—	24	76	87	1,170
55 Paper goods, not elsewhere specified.....	308	14,135	15	88	246	81	921
56 Paper patterns.....	19	403	1	10	25	8	42
57 Patent medicines and compounds.....	2,467	17,444	721	1,255	2,401	327	3,489

ESTABLISHMENTS ACCORDING TO SIZE.

381

NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919—Continued.

ESTABLISHMENTS EMPLOYING—continued.											
21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
26	810	3	185	7	1,067	3	1,290	1	824	2	3,854
5	171	6	388	3	562	3	36,249	37	24,777	14	25,332
379	13,150	308	22,140	274	44,106	105	36,249	37	24,777	1	2,908
21	675	12	918	7	1,096	9	3,353	1	672	1	5
24	761	14	1,037	13	1,050	1	1	1	1	1	6
12	434	4	316	1	1	1	1	1	1	1	7
14	498	11	920	9	1,234	1	1	1	1	1	8
8	250	1	54	2	869	1	1	1	1	1	9
85	2,686	18	1,385	14	2,132	2	530	1	1	1	10
131	4,308	140	9,978	126	10,687	37	13,003	10	12,682	5	11,002
87	2,994	46	3,006	10	2,601	4	1,140	1	1	1	12
3	107	1	92	4	771	2	920	1	1	1	13
10	319	9	664	2	801	1	1	1	1	1	14
224	7,475	113	8,050	50	8,801	10	3,555	3	1,700	1	1,399
7	201	3	211	1	185	1	1	1	1	1	15
73	2,346	40	2,985	28	4,298	6	2,095	4	2,782	2	1,646
2	68	2	183	2	381	2	766	2	23,750	6	23,750
24	798	10	746	12	1,869	1	1	1	1	1	19
4	119	2	144	1	1	1	1	1	1	1	20
1,547	40,900	602	48,008	698	112,573	296	100,413	85	57,936	15	20,566
687	21,889	217	16,280	108	16,068	21	7,432	4	2,668	1	22
85	2,861	65	4,603	52	8,259	25	8,810	21	14,375	6	12,864
16	474	6	422	1	141	1	1	1	1	1	24
240	7,585	70	4,848	37	5,819	5	1,500	1	511	1	25
3	91	4	270	3	420	3	1,028	3	1,866	1	26
2	57	1	64	5	910	1	1	1	1	1	27
107	3,275	38	2,666	16	2,207	1	317	1	1	1	28
876	12,586	154	10,564	48	6,998	12	3,806	3	1,708	1	29
20	3,049	14	997	1	108	1	1	1	1	1	30
92	2,843	42	3,063	22	3,306	9	3,079	1	1	1	31
80	895	7	503	2	274	1	1	1	1	1	32
53	1,618	7	527	4	542	1	350	1	1	1	33
6	187	10	744	10	1,614	3	990	3	1,944	3	5,349
6	178	3	211	1	1	1	1	1	1	1	35
22	671	10	720	6	1,066	1	252	1	825	1	1
18	630	8	580	3	547	1	1	1	1	1	36
47	1,537	33	2,512	49	7,686	17	6,000	8	3,963	1	1,233
16	562	13	1,041	16	2,621	13	4,774	3	1,002	1	40
17	636	10	602	20	3,014	3	1,245	3	2,107	1	1,208
3	113	1	95	4	675	1	1	1	1	1	41
282	9,218	110	7,370	38	5,470	2	730	1	630	1	42
3	115	1	86	1	1	1	1	1	1	1	43
6	192	8	566	7	1,081	1	838	1	1	1	44
40	1,243	26	1,781	9	1,183	2	628	1	1	1	45
53	113	3	240	6	805	3	1,162	3	1,969	1	1,004
32	49	2	182	4	459	1	418	1	1	1	46
11	417	7	491	10	1,971	1	476	1	1	1	47
87	1,694	18	1,237	8	1,260	7	2,320	1	1	2	48
52	81	4	276	8	1,326	7	2,680	4	2,954	1	4,011
71	2,264	48	3,413	32	4,942	8	2,608	1	832	1	1,030
158	5,140	139	10,166	204	83,732	70	24,017	38	26,340	9	13,109
68	1,778	29	2,022	32	4,013	8	2,822	2	1,438	1	55
32	52	3	143	1	141	1	1	1	1	1	56
109	3,500	20	2,020	24	3,887	3	990	2	1,706	1	57

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.		ESTABLISHMENTS EMPLOYING—			
			No wage earners.		1 to 5 wage earners, inclusive.	
	Establishments.	Wage earners (average number).	Establishments.	Wage earners.	Establishments.	Wage earners.
1 Paving materials.	889	10,072	14	306	878	324
2 Peanuts, grading, roasting, cleaning, and shelling.	78	2,460	5	25	44	14
3 Pencils, lead.	12	5,070	4	12	39	1
4 Pens, fountain and stylographic.	56	3,207	—	—	13	183
5 Pens, gold.	15	410	—	1	5	8
6 Pens, steel.	4	807	—	1	1	—
7 Perfumery and cosmetics.	569	5,405	134	277	621	111
8 Petroleum, refining.	320	58,889	2	46	152	90
9 Phonographs and graphophones.	196	28,721	11	30	83	34
10 Photo-engraving.	422	6,769	23	130	345	178
11 Photographic apparatus.	68	2,555	6	31	77	13
12 Photographic materials.	169	14,556	14	65	146	40
13 Pickles, preserves, and sauces.	723	16,621	99	319	735	158
14 Pipes, tobacco.	56	2,539	5	19	50	15
15 Plated ware.	68	9,492	2	11	33	12
16 Plumbers' supplies, not elsewhere specified.	214	13,592	7	51	141	50
17 Pocketbooks.	139	2,905	14	46	135	42
18 Pottery.	340	27,934	32	65	112	50
19 Poultry, killing and dressing, not done in slaughtering and meat-packing establishments.	196	2,140	2	96	278	75
20 Printing and publishing, book and job.	13,089	123,005	3,220	6,167	14,124	2,479
21 Printing and publishing, music.	160	899	124	21	54	6
22 Printing and publishing, newspapers and periodicals.	17,362	120,381	5,568	9,034	10,490	1,828
23 Printing materials.	82	723	7	53	102	17
24 Pulp, from fiber other than wood.	5	64	—	2	9	2
25 Pulp goods.	40	3,041	—	8	24	7
26 Pumps, not including power pumps.	127	5,384	13	43	98	29
27 Pumps, steam and other power.	112	10,688	5	24	76	24
28 Refrigerators.	122	5,780	1	36	103	33
29 Regalia, and society badges and emblems.	115	2,223	18	44	115	33
30 Rice, cleaning and polishing.	86	2,113	7	14	22	15
31 Roofing materials.	178	8,871	11	58	141	38
32 Rubber tires, tubes, and rubber goods, not elsewhere specified.	437	110,848	10	76	190	91
33 Rules, ivory and wood.	13	168	2	6	12	2
34 Saddlery and harness.	1,823	10,411	453	1,135	1,740	121
35 Safes and vaults.	38	2,949	1	9	24	10
36 Salt.	86	6,495	6	15	35	10
37 Sand and emery paper and cloth.	12	771	1	—	—	1
38 Sand-lime brick.	32	504	—	5	18	19
39 Sausage, not made in slaughtering and meat-packing establishments.	633	3,471	82	410	899	100
40 Saws.	112	5,510	12	45	120	25
41 Scales and balances.	79	5,432	4	19	52	18
42 Screws, machine.	143	10,262	2	30	87	46
43 Screws, wood.	11	4,889	—	—	—	—
44 Sewing-machine cases.	5	4,171	—	1	2	—
45 Sewing machines and attachments.	40	15,050	5	6	10	6
46 Shipbuilding, steel.	162	344,014	1	6	18	12
47 Shipbuilding, wooden, including boat building.	913	48,432	125	373	744	155
48 Shirts.	896	39,603	34	192	618	204
49 Show cases.	119	1,857	12	44	115	36
50 Signs and advertising novelties.	779	10,432	139	401	900	150
51 Silk goods, including throwsters.	1,369	126,782	9	141	396	1,046
52 Silversmithing and silverware.	99	6,483	4	23	71	39
53 Slaughtering and meat packing.	1,304	160,996	92	515	1,235	303
54 Smelting and refining, copper.	34	17,845	—	—	—	1
55 Smelting and refining, lead.	25	6,438	—	1	1	6
56 Smelting and refining, zinc.	39	13,706	—	1	4	1
57 Smelting and refining, metals, not elsewhere specified.	13	2,041	—	2	9	27
58 Smelting and refining, not from the ore.	81	2,167	1	27	67	27
59 Soap.	348	20,436	49	153	390	70
60 Soda-water apparatus.	66	2,599	8	29	72	17
61 Sporting and athletic goods.	188	6,412	36	54	128	42

ESTABLISHMENTS ACCORDING TO SIZE.

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NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919—Continued.

ESTABLISHMENTS EMPLOYING—continued.											
21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
170	5,388	50	3,416	14	1,815	2	729				1
20	642	10	779	3	482	1	349				2
2	57	3	235	1	163			2	1,668	3	3,829
18	563	4	269	3	685	1	487	1	981		4
5	147			1	171						5
1	46			1	191			1	569		6
24	701	15	905	5	928	3	795				7
59	2,019	44	3,258	32	5,347	19	6,517	13	9,003	15	31,542
35	1,114	17	1,180	24	3,938	5	1,637	6	4,358	4	15,989
70	2,002	13	922	7	1,038	1	352				10
8	265	3	186	3	546	4	1,326				11
25	872	14	968	5	715	4	1,149				12
67	2,213	39	2,043	31	4,555	8	2,577	1	582	1	1,409
4	125	7	484	4	505	1	362	1	745		14
12	454	6	450	17	2,881	3	952	3	2,073	2	2,485
42	1,439	39	2,796	18	2,992	2	863	4	3,137	1	1,606
21	763	9	570	7	901						17
44	1,486	54	3,921	74	12,590	16	5,513	4	2,685	1	1,012
15	418	7	470	1	121						19
822	26,221	236	16,919	122	18,748	32	11,115	9	6,009	2	2,728
4	133	2	130	3	512						21
549	17,918	199	13,008	128	19,980	39	12,796	13	9,139	4	8,210
4	128			1	228						23
1	26										24
10	303	3	221	9	1,568	3	823				25
16	503	11	808	10	1,549	4	1,354	1	761		26
20	654	18	1,330	13	2,123	4	1,218	2	1,578	2	3,398
21	695	9	639	20	3,175	2	768				28
14	436	1	61	4	611			1	632		29
43	1,368	6	407	1	129						30
29	1,011	17	1,103	15	2,224	8	2,675	2	1,215		31
75	2,616	56	4,155	60	9,767	30	11,343	19	11,907	20	78,729
2	48	1	85								33
63	2,287	32	2,333	11	1,706	3	927				34
4	138	5	354	5	657	3	1,072	1	568		35
13	438	20	1,479	16	2,423	6	2,017				36
4	146	3	196	3	410						37
9	251										38
25	803	4	265	3	380						39
15	473	7	485	4	558	1	302	1	515	2	2,792
17	565	9	677	8	1,361	1	495	3	2,002		41
29	987	14	963	13	2,022	6	2,062	2	1,138	1	2,454
		2	168	8	1,148			1	564	2	3,177
8	271	1	73	5	901	3	1,045	4	2,820	2	9,879
11	366	17	1,222	14	2,355	17	6,005	10	7,231	74	326,712
91	3,034	56	3,999	73	12,022	23	7,504	14	9,880	3	4,443
203	6,805	113	8,069	66	10,216	17	5,686	7	4,885		48
20	675	5	410	2	247						49
50	1,687	18	1,223	14	2,056	5	1,779	2	1,132		50
340	11,797	232	17,097	218	33,339	69	24,487	19	13,455	14	22,016
14	487	4	238	9	1,385	3	821	2	1,181	1	1,813
136	4,476	92	6,648	63	10,065	39	13,272	26	18,379	38	103,409
2	79	3	240	9	1,390	6	2,196	8	5,873	5	7,661
1	36	2	153	8	1,232		2,695	4	2,315		55
3	134	2	132	15	2,714	12	4,253	4	3,308	1	8,237
3	105			2	381	2	634	1	905		57
14	473	5	801	7	924						58
51	981	12	957	14	2,187	8	2,584	7	4,756	4	7,728
7	222	5	400	4	622					1	1,106
27	856	14	938	11	1,584	1	381	3	2,038		61

TABLE 203.—SIZE OF ESTABLISHMENTS, BY AVERAGE

INDUSTRY.	TOTAL.		ESTABLISHMENTS EMPLOYING—				
			No wage earners.		1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.
	Establishments.	Wage earners (average number).	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
1 Springs, steel, car and carriage, not made in steel works or rolling mills.	112	8,981	4	31	80	20	231
2 Stamped and enameled ware, not elsewhere specified.	323	34,248	4	55	152	82	971
3 Stationery goods, not elsewhere specified	223	11,261	20	56	148	53	675
4 Statuary and art goods.	195	1,466	29	108	235	44	460
5 Steam fittings and steam and hot-water heating apparatus.	261	36,686	10	57	156	66	810
6 Steam packing.	169	6,147	3	78	226	47	530
7 Steel barrels, drums, and tanks.	33	3,322	1	3	12	6	81
8 Stencils and brands.	84	417	19	46	110	17	194
9 Stereotyping and electrotyping.	171	3,664	4	29	103	82	1,047
10 Stoves and hot-air furnaces.	412	32,868	10	75	222	64	747
11 Stoves, gas and oil.	176	10,555	11	76	200	38	426
12 Structural ironwork, not made in steel works or rolling mills.	1,146	43,662	47	416	1,139	346	4,027
13 Sugar, beet.	85	11,781	—	—	—	1	16
14 Sugar, cane.	202	6,101	5	55	86	59	758
15 Sugar, refining, not including beet sugar.	20	18,302	—	—	—	—	—
16 Sulphuric, nitric, and mixed acids.	39	4,961	—	1	1	7	97
17 Surgical appliances.	268	6,390	50	133	327	45	474
18 Suspenders, garters, and elastic woven goods.	196	10,857	15	64	180	49	601
19 Textile machinery and parts.	432	31,823	20	108	292	141	1,556
20 Theatrical scenery.	17	149	1	5	15	10	112
21 Tin and other foils, not elsewhere specified.	15	1,908	—	3	5	2	37
22 Tin plate and terneplate.	24	3,122	1	5	13	2	21
23 Tinware, not elsewhere specified.	301	34,386	18	71	182	49	579
24 Tobacco, chewing and smoking, and snuff.	365	18,324	114	139	268	41	472
25 Tobacco, cigars and cigarettes.	9,926	138,773	3,839	4,123	8,160	1,074	11,300
26 Tools, not elsewhere specified.	1,125	35,585	79	438	1,144	313	3,649
27 Toys and games.	541	14,201	43	178	412	162	2,024
28 Trunks and valises.	597	11,470	47	276	566	154	1,829
29 Turpentine and rosin.	1,191	28,067	37	179	522	551	7,171
30 Type founding.	23	810	1	13	30	6	56
31 Typewriters and supplies.	83	15,669	7	27	76	17	158
32 Umbrellas and canes.	198	3,368	33	88	215	45	529
33 Upholstering materials, not elsewhere specified.	163	4,810	2	49	133	75	950
34 Varnishes.	229	4,022	16	99	290	68	803
35 Vault lights and ventilators.	41	316	3	22	65	12	139
36 Vinegar and cider.	720	1,981	195	439	546	65	602
37 Wall paper, not made in paper mills.	48	4,262	—	2	7	11	121
38 Wall plaster and composition flooring.	161	5,123	3	50	130	53	578
39 Washing machines and clothes wringers.	105	5,956	10	24	66	24	280
40 Waste.	92	2,686	—	27	72	34	401
41 Watch and clock materials, except watchcases.	27	582	2	8	13	6	68
42 Watchcases.	33	3,900	—	14	32	5	66
43 Watches.	18	15,888	—	1	2	1	8
44 Wheelbarrows.	11	291	1	1	3	5	66
45 Whips.	26	717	1	10	36	10	120
46 Windmills.	31	1,932	1	9	23	3	26
47 Window and door screens and weather strips.	214	2,179	34	124	300	35	395
48 Window shades and fixtures.	287	4,411	59	157	350	45	523
49 Wire.	66	19,741	1	5	14	9	109
50 Wirework, including wire rope and cable, not elsewhere specified.	558	15,224	68	241	572	130	1,598
51 Wood distillation.	115	4,946	—	13	39	35	422
52 Wood preserving.	73	3,978	—	4	11	11	163
53 Wood, turned and carved.	722	10,649	92	300	730	183	2,170
54 Wooden goods, not elsewhere specified.	245	6,443	27	92	207	56	670
55 Wool pulling.	24	705	—	3	11	7	84
56 Wool scouring.	33	2,177	1	1	1	10	121
57 Wool shoddy.	78	2,566	3	21	49	21	237
58 Woollen goods.	580	62,957	15	47	114	38	747
59 Worsted goods.	292	103,830	2	4	8	18	277
60 All other industries.	5	99	2	3	5	—	—

ESTABLISHMENTS ACCORDING TO SIZE.

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NUMBER OF WAGE EARNERS, FOR INDUSTRIES: 1919—Continued.

ESTABLISHMENTS EMPLOYING—continued.

21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments	Wage earners.	Establishments	Wage earners.	Establishments	Wage earners.	Establishments	Wage earners.	Establishments	Wage earners.	Establishments	Wage earners.
19	672	12	838	17	2,703	4	1,306	5	3,142		1
56	1,810	45	3,130	47	7,415	21	7,849	8	5,916	5	7,005
36	1,155	28	2,070	20	2,987	7	2,329	3	1,897		3
10	281	1	58	3	432						4
40	1,323	27	1,873	39	6,351	9	3,470	6	3,739	7	18,964
15	410	13	881	7	1,080	4	1,213	1	538	1	1,270
7	244	4	261	9	1,279	2	815	1	627		7
1	49	1	64								8
45	1,552	8	499	3	463						9
81	2,737	86	6,572	75	11,595	11	3,729	9	5,987	1	1,279
22	720	8	581	8	1,456	10	3,467	2	1,443	1	2,272
161	5,347	74	5,365	75	12,050	17	6,349	6	4,319	4	5,366
4	158	24	1,008	47	8,875	0	2,823				18
55	1,860	16	1,101	0	1,819	3	977				14
6	206	8	521	12	1,053	4	1,734	7	5,228	8	11,060
13	476	12	891	5	680	1	1,371	1	812		16
22	742	17	1,232	20	3,123	4	2,266	2	1,568	1	1,718
70	2,851	30	2,740	31	4,805	10	8,444	7	5,234	6	11,392
1	22										19
2	76	2	172	3	538	3	1,080				20
1	44	4	306	8	1,621	3	1,117				21
40	1,819	36	2,670	38	5,968	81	10,900	15	9,581	3	3,187
19	615	23	1,732	12	2,115	8	3,046	4	2,459	5	7,617
371	11,886	227	16,456	193	81,232	64	21,401	25	16,880	10	21,366
158	5,280	66	4,717	50	7,824	10	8,829	10	8,018	1	1,124
91	2,969	37	2,579	24	3,794	5	1,858	1	580		27
72	2,358	25	1,778	17	2,672	5	1,671	1	690		28
380	10,446	60	4,325	30	4,805	4	1,298				29
1	39	1	95								30
7	256	12	807	6	814	3	1,013	5	3,091	4	9,454
19	644	6	448	5	830	2	702				32
15	411	13	896	6	854	2	738	1	828		33
29	833	8	564	8	1,221	1	311				34
4	112										35
17	523	4	250								36
11	361	11	805	9	1,763	4	1,205				37
20	961	15	1,007	9	1,470	1	447	1	530		38
16	664	18	1,347	9	1,407	1	304	3	1,988		39
17	508	9	627	3	413	2	665				40
6	204	5	207								41
8	111	4	277	1	244	2	554	4	2,616		42
1	44	3	127	2	272	3	1,026	4	2,402	4	12,007
3	107			1	115						43
3	117			1	164	1	280				44
7	237	5	347	4	603	2	636				45
11	350	3	191	7	943						47
11	352	6	432	5	808	2	777	2	1,174		48
3	102	12	826	8	1,355	15	5,301	10	7,155	3	4,880
63	1,766	30	2,164	22	3,154	10	8,082	4	2,869		50
36	1,212	20	1,386	9	1,308	2	579				51
28	949	20	1,371	10	1,484						52
101	3,812	31	2,168	14	2,022	1	252				53
44	1,409	13	989	10	1,937	1	287	2	1,394		54
10	238	4	272								55
13	494	3	213	3	544	2	805				56
20	690	8	601	4	682	1	307				57
84	3,146	122	9,466	176	27,527	50	16,613	5	3,504	1	1,837
1	1,202	48	3,652	82	13,191	52	18,187	25	16,610	25	50,633
	28	1	66								60

TABLE 204.—SIZE OF ESTABLISHMENTS, BY AVERAGE NUMBER OF WAGE

DIVISION AND STATE.	TOTAL		ESTABLISHMENTS EMPLOYING—				
	Estab- lish- ments.	Wage earners (average number).	No wage earners.	1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.	
			Estab- lish- ments.	Wage earners.	Estab- lish- ments.	Wage earners.	
UNITED STATES:							
1 1919.	290,105	9,096,372	37,034	141,742	311,576	50,208	631,290
2 1914.	275,791	7,036,247	32,836	140,971	317,216	54,379	606,000
3 1909.	268,401	6,615,046	27,712	136,289	311,704	57,198	640,793
GEOGRAPHIC DIVISIONS:							
New England—							
4 1919.	25,528	1,351,389	2,070	11,096	25,301	5,223	59,173
5 1914.	25,193	1,140,233	2,527	11,282	26,531	5,359	60,312
6 1909.	25,351	1,101,290	2,132	11,471	27,104	5,645	63,994
Middle Atlantic—							
7 1919.	88,360	2,872,653	12,195	38,784	88,707	10,074	218,536
8 1914.	85,466	2,355,940	10,023	39,855	92,410	18,061	204,527
9 1909.	81,315	2,207,747	8,018	37,917	87,637	17,847	203,741
East North Central—							
10 1919.	61,332	2,396,618	8,451	20,147	62,201	10,922	122,612
11 1914.	59,896	1,680,281	7,478	30,823	66,090	10,708	119,895
12 1909.	60,013	1,513,764	7,274	31,057	67,373	11,195	124,828
West North Central—							
13 1919.	29,166	400,635	4,647	16,982	34,293	4,234	46,740
14 1914.	27,199	381,595	3,920	16,587	33,447	3,970	43,501
15 1909.	27,171	374,337	3,867	16,739	34,200	4,048	44,099
South Atlantic—							
16 1919.	20,976	817,212	2,904	15,497	35,124	6,316	69,121
17 1914.	20,925	685,252	2,024	15,113	36,146	6,854	76,593
18 1909.	20,088	663,015	1,660	13,719	34,326	7,552	84,609
East South Central—							
19 1919.	14,655	320,226	1,596	7,877	17,200	2,849	31,816
20 1914.	14,410	264,378	1,104	8,129	19,844	3,073	32,788
21 1909.	15,381	201,772	911	8,454	21,231	3,816	41,451
West South Central—							
22 1919.	13,909	285,244	1,615	7,354	10,610	2,765	30,276
23 1914.	12,417	211,940	1,404	6,928	15,423	2,391	26,718
24 1909.	12,339	204,520	1,028	6,691	15,884	3,014	33,296
Mountain—							
25 1919.	7,612	109,216	1,223	4,026	9,341	1,074	11,466
26 1914.	6,079	81,113	1,077	3,623	7,350	868	9,257
27 1909.	5,254	75,435	677	3,174	7,059	905	9,716
Pacific—							
28 1919.	19,567	435,170	2,625	10,370	22,001	3,751	41,630
29 1914.	16,206	235,515	2,633	8,631	19,306	3,065	33,008
30 1909.	13,579	213,166	1,436	7,147	16,890	3,176	35,179
NEW ENGLAND:							
31 Maine.	2,995	88,651	330	1,583	3,288	527	5,684
32 New Hampshire.	1,499	83,074	132	604	1,431	319	3,572
33 Vermont.	1,790	33,491	186	945	1,989	303	4,097
34 Massachusetts.	11,906	713,836	1,086	4,670	11,497	2,080	30,763
35 Rhode Island.	2,466	130,665	280	1,027	2,296	497	5,681
36 Connecticut.	4,872	202,672	665	2,207	4,800	837	9,486
MIDDLE ATLANTIC:							
37 New York.	49,830	1,228,190	6,847	21,448	40,973	11,643	134,160
38 New Jersey.	11,057	508,686	1,230	4,829	11,016	2,276	25,037
39 Pennsylvania.	27,973	1,135,837	4,109	12,507	27,808	8,150	58,449
EAST NORTH CENTRAL:							
40 Ohio.	16,125	730,733	2,028	7,092	16,393	3,096	34,948
41 Indiana.	7,916	277,580	856	4,116	8,745	1,381	15,488
42 Illinois.	18,593	639,114	2,845	8,277	18,770	3,574	40,614
43 Michigan.	8,305	471,242	1,085	3,800	8,678	1,404	16,748
44 Wisconsin.	10,393	263,949	1,036	5,834	9,720	1,377	14,889
WEST NORTH CENTRAL:							
45 Minnesota.	6,225	115,623	771	3,702	7,318	993	11,120
46 Iowa.	6,683	80,581	781	3,490	7,101	813	8,921
47 Missouri.	8,592	195,037	1,306	4,454	9,382	1,420	15,901
48 North Dakota.	894	4,472	211	880	1,046	84	880
49 South Dakota.	1,414	6,382	203	997	1,924	119	1,262
50 Nebraska.	2,884	36,521	554	1,800	3,569	316	3,507
51 Kansas.	3,474	31,040	671	1,074	3,980	484	5,160

ESTABLISHMENTS ACCORDING TO SIZE.

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EARNERS, FOR GEOGRAPHIC DIVISIONS AND STATES: 1919, 1914, AND 1909.

ESTABLISHMENTS EMPLOYING—continued.											
21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
25,370	829,301	12,405	888,344	10,068	1,581,763	3,599	1,250,875	1,749	1,205,627	1,021	2,397,506
22,932	742,529	11,079	791,726	8,470	1,320,972	3,108	1,075,408	1,343	920,828	648	1,255,250
23,544	764,408	10,964	782,298	8,116	1,258,639	2,005	1,006,457	1,223	837,473	540	1,013,274
2,034	85,730	1,465	105,123	1,308	216,591	547	191,987	297	203,446	219	464,032
2,517	81,711	1,386	99,881	1,186	188,994	502	174,774	263	182,880	171	325,150
2,660	87,040	1,352	96,064	1,197	188,331	502	175,508	233	163,581	159	299,698
9,145	299,350	4,240	301,759	3,011	470,660	1,090	382,011	503	345,968	318	765,503
8,472	275,117	3,971	282,283	2,821	437,703	907	340,299	423	292,001	213	425,591
8,508	276,954	3,919	270,063	2,691	415,309	941	327,084	396	271,396	178	346,573
5,475	179,913	3,045	218,832	2,568	402,430	945	320,408	508	351,448	271	729,774
4,920	160,176	2,061	189,634	2,047	310,129	775	266,766	333	229,914	151	328,077
4,895	160,205	2,516	179,990	1,974	307,836	673	232,739	314	211,593	115	229,174
1,063	53,835	751	53,007	541	83,605	206	60,484	91	63,816	51	94,735
1,440	46,581	610	43,422	418	63,376	153	54,361	72	50,729	28	46,118
1,425	45,785	626	44,400	417	63,676	157	54,305	63	43,390	29	44,482
2,450	79,839	1,160	84,085	1,078	170,301	342	116,184	155	105,978	74	156,490
2,414	77,546	1,099	79,794	933	144,868	315	108,282	121	80,472	52	81,631
2,080	86,051	1,174	83,708	839	130,198	290	101,257	120	87,099	33	55,767
1,073	35,485	574	41,500	406	73,074	129	45,086	63	41,630	28	43,426
1,105	35,054	489	34,342	335	52,186	118	40,197	43	27,574	14	21,483
1,201	38,351	509	36,238	339	51,959	108	37,229	34	22,882	9	12,441
1,154	37,203	441	31,421	378	60,113	138	47,397	44	31,438	20	30,687
848	26,730	348	25,184	285	45,947	106	35,214	39	20,108	8	10,616
937	30,045	325	23,501	281	43,478	92	30,993	22	14,010	9	13,313
343	11,158	129	9,315	135	21,252	51	17,378	26	18,809	6	10,497
245	7,642	108	7,849	97	15,434	36	12,298	21	14,570	4	6,713
237	7,542	123	8,890	82	13,006	37	12,982	16	11,183	3	5,257
1,442	46,683	600	43,242	523	83,587	151	51,940	62	43,094	34	102,392
971	31,072	407	29,337	353	53,335	106	36,937	33	22,580	7	9,880
1,001	32,435	420	30,568	296	44,826	90	34,360	19	12,339	5	6,669
253	8,178	127	9,310	118	18,702	28	9,898	13	8,776	16	24,815
151	5,006	87	6,205	90	14,307	31	11,354	12	8,576	13	32,563
156	4,848	65	4,500	57	8,408	9	3,253	9	6,246	.....	33
1,410	40,214	701	50,499	689	108,715	293	102,019	160	114,094	118	244,045
230	7,561	155	11,144	150	24,184	74	25,314	32	22,524	21	41,061
434	13,020	240	17,345	204	42,185	112	40,149	62	43,230	51	121,648
5,227	169,598	2,107	148,875	1,309	204,318	432	151,320	206	143,650	106	226,236
1,200	30,535	642	40,709	495	77,538	213	74,270	93	62,366	70	171,325
2,718	90,226	1,401	100,175	1,207	188,804	445	156,421	204	139,052	142	368,002
1,615	53,388	935	66,641	700	125,932	312	110,104	168	118,061	80	205,271
653	21,353	378	27,240	331	51,531	110	38,386	51	36,666	39	78,221
1,808	59,187	921	66,033	718	110,471	236	81,846	144	98,326	70	177,867
747	20,050	456	33,945	414	60,285	167	57,771	73	55,182	55	209,688
632	20,935	355	24,973	306	43,211	120	41,301	67	43,213	27	58,727
383	12,234	167	11,748	127	19,300	48	15,805	18	12,633	12	25,366
322	10,408	135	9,470	96	15,048	25	8,650	12	8,878	9	12,015
623	20,390	307	21,856	224	35,394	100	34,044	44	30,549	18	27,518
24	765	5	380	10	1,421	.....	.....	.....	.....	.....	48
21	644	6	356	5	875	2	652	1	669	.....	49
109	3,454	55	3,015	30	4,531	10	3,321	5	3,028	5	11,196
181	5,880	76	5,342	49	7,096	21	6,922	11	8,059	7	18,640

TABLE 204.—SIZE OF ESTABLISHMENTS, BY AVERAGE NUMBER OF WAGE

DIVISION AND STATE.	TOTAL.		ESTABLISHMENTS EMPLOYING—			
			1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.	
	Establishments.	Wage earners (average number).	Establishments.	Wage earners.	Establishments.	Wage earners.
SOUTH ATLANTIC:						
1 Delaware.....	668	29,035	67	338	776	126
2 Maryland.....	4,937	140,342	636	2,351	5,221	1,062
3 District of Columbia.....	595	10,482	134	231	589	144
4 Virginia.....	5,003	119,352	621	3,197	7,014	1,038
5 West Virginia.....	2,785	83,036	302	1,425	3,065	484
6 North Carolina.....	5,990	157,059	363	3,488	8,474	1,204
7 South Carolina.....	2,004	79,480	105	1,040	2,264	420
8 Georgia.....	4,863	123,441	354	2,386	5,203	1,144
9 Florida.....	2,582	74,415	242	1,041	2,518	685
EAST SOUTH CENTRAL:						
10 Kentucky.....	3,957	69,340	498	2,353	5,270	600
11 Tennessee.....	4,589	95,167	668	2,380	4,988	784
12 Alabama.....	3,654	107,159	272	1,862	4,098	808
13 Mississippi.....	2,456	57,680	158	1,272	2,853	597
WEST SOUTH CENTRAL:						
14 Arkansas.....	3,123	40,054	208	1,791	3,930	645
15 Louisiana.....	2,617	98,205	173	1,084	2,628	642
16 Oklahoma.....	2,445	29,503	427	1,400	2,056	374
17 Texas.....	5,724	107,622	747	3,070	7,075	1,104
MOUNTAIN:						
18 Montana.....	1,290	17,160	203	854	1,617	139
19 Idaho.....	922	13,917	137	570	1,100	133
20 Wyoming.....	576	6,634	112	377	608	63
21 Colorado.....	2,631	35,254	461	1,495	3,130	421
22 New Mexico.....	387	5,736	35	272	692	47
23 Arizona.....	480	8,628	57	201	650	80
24 Utah.....	1,160	18,868	100	651	1,324	160
25 Nevada.....	106	3,119	21	104	220	25
PACIFIC:						
26 Washington.....	4,918	132,028	651	2,474	5,345	950
27 Oregon.....	2,707	58,559	888	1,421	8,136	526
28 California.....	11,942	243,602	1,580	6,484	14,210	2,206

ESTABLISHMENTS ACCORDING TO SIZE.

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EARNERS, FOR GEOGRAPHIC DIVISIONS AND STATES: 1910, 1914, AND 1909—Continued.

ESTABLISHMENTS EMPLOYING—continued.												
21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.		
Estab- lish- ments.	Wage earners.	Estab- lish- ments.	Wage earners.	Estab- lish- ments.	Wage earners.	Estab- lish- ments.	Wage earners.	Es- tab- lish- ments	Wage earners.	Es- tab- lish- ments	Wage earners.	
58	1,882	32	2,404	29	4,416	8	2,524	5	3,410	5	12,105	1
464	14,879	194	14,004	143	22,375	47	15,005	25	16,968	15	40,110	2
48	1,085	20	1,353	12	1,828	4	1,345	1	751	1	1,348	3
355	11,473	177	12,303	157	24,296	31	10,650	16	11,193	11	31,275	4
182	6,028	109	8,141	121	19,222	43	14,743	21	13,999	8	12,461	5
370	12,212	234	17,129	252	39,865	58	19,329	27	19,289	13	28,909	6
187	5,445	79	6,725	98	16,475	49	16,576	31	21,137	6	7,203	7
445	14,643	218	15,713	165	26,104	62	21,974	18	11,924	11	14,963	8
361	11,592	97	6,813	101	15,810	40	14,038	11	7,307	4	8,156	9
235	7,608	128	9,120	106	16,207	19	6,357	12	7,362	6	10,614	10
324	10,806	195	14,282	166	25,009	42	14,224	17	11,534	3	5,088	11
306	9,952	146	10,348	120	19,314	44	15,936	20	13,646	16	24,012	12
208	6,999	105	7,750	74	11,884	24	8,569	14	9,088	3	3,712	13
236	7,605	94	6,842	61	9,240	19	6,671	7	5,294	2	3,441	14
338	11,067	140	9,806	150	24,132	66	22,443	19	13,591	5	7,281	15
136	4,295	40	3,198	37	6,209	11	3,323	1	818	4	4,725	16
444	14,326	161	11,605	130	20,532	42	14,960	17	11,735	9	15,240	17
50	1,859	12	878	15	2,117	11	3,657	5	3,325	1	2,151	18
31	966	12	834	16	2,370	10	3,605	3	2,208	1	1,426	19
6	188	7	468	6	1,170	3	1,260	7	2,232	2	2,232	20
143	4,450	44	3,232	48	7,738	11	3,488	1	5,251	1	3,450	21
12	435	8	531	9	1,673	3	1,048	7	970	-----	22	22
27	846	6	383	10	1,639	7	2,427	2	1,739	-----	23	23
68	2,201	36	2,670	28	4,172	5	1,468	6	3,092	1	1,238	24
6	215	4	319	8	373	1	425	2	1,324	-----	25	25
397	12,744	175	12,657	190	30,899	44	14,822	20	14,392	8	31,145	26
165	5,476	84	6,090	81	12,623	26	8,009	12	8,194	4	5,577	27
880	28,403	341	24,495	252	40,065	81	28,509	30	20,508	22	62,670	28